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Amazon AWS Certified Solutions Architect - Professional Sample Questions (Q236-Q241):

NEW QUESTION # 236

A company is serving files to its customers through an SFTP server that is accessible over the internet. The SFTP server is running on a single Amazon EC2 instance with an Elastic IP address attached. Customers connect to the SFTP server through its Elastic IP address and use SSH for authentication. The EC2 instance also has an attached security group that allows access from all customer IP addresses.

A solutions architect must implement a solution to improve availability minimize the complexity of infrastructure management and minimize the disruption to customers who access files. The solution must not change the way customers connect. Which solution will meet these requirements?

- A. Disassociate the Elastic IP address from the EC2 instance Create an Amazon S3 bucket to be used for sftp file hosting Create an AWS Transfer Family server Configure the Transfer Family server with a publicly accessible endpoint. Associate the SFTP Elastic IP address with the new endpoint. Point the Transfer Family server to the S3 bucket Sync all files from the SFTP server to the S3 bucket.
- B. Disassociate the Elastic IP address from the EC2 instance. Create a new Amazon Elastic File System (Amazon EFS) file system to be used for SFTP file hosting. Create an AWS Fargate task definition to run an SFTP server. Specify the EFS file system as a mount in the task definition Create a Fargate service by using the task definition, and place a Network Load Balancer (NLB) front of the service When configuring the service, attach the security group with customer IP addresses to the tasks that run the SFTP server Associate the Elastic IP address with the NLB Sync all files from the SFTP server to the S3 bucket
- C. Disassociate the Elastic IP address from the EC2 instance. Create an Amazon S3 bucket to be used for SFTP file hosting Create an AWS Transfer Family server. Configure the Transfer Family server with a VPC-hosted, internet-facing endpoint. Associate the SFTP Elastic IP address with the new endpoint. Attach the security group with customer IP addresses to the new endpoint. Point the Transfer Family server to the S3 bucket. Sync all files from the SFTP server to The S3 bucket
- D. Disassociate the Elastic IP address from the EC2 instance Create a multi-attach Amazon Elastic Block Store (Amazon EBS) volume to be used to SFTP file hosting Create a Network Load Balancer (NLB) with the Elastic IP address attached Create an Auto Scaling group with EC2 instances that run an SFTP server Define in the Auto Scaling group that instances that are launched should attach the new multi-attach EBS volume Configure the Auto Scaling group to automatically add instances behind the NLB Configure the Auto Scaling group to use the security group that allows customer IP addresses for the EC2 instances that the Auto Scaling group launches Sync all files from the SFTP server to the new multi-attach EBS volume

Answer: C

Explanation:

Explanation

<https://aws.amazon.com/premiumsupport/knowledge-center/aws-sftp-endpoint-type/>

<https://docs.aws.amazon.com/transfer/latest/userguide/create-server-in-vpc.html>

<https://aws.amazon.com/premiumsupport/knowledge-center/aws-sftp-endpoint-type/>

NEW QUESTION # 237

A media company uses Amazon DynamoDB to store metadata for its catalog of movies that are available to stream. Each media item Contains user-facing content that concludes a description of the media, a list of search tags, and similar data. In addition, media items include a list of Amazon S3 key names that relate to movie files. The company stores these movie files in a single S3 bucket that has versioning enable. The company uses Amazon CloudFront to serve these movie files.

The company has 100,000 media items, and each media item can have many different S3 objects that represent different encodings of the same media S3 objects that belong to the same media item are grouped together under the same key prefix, which is a random unique ID Because of an expiring contract with a media provider, the company must remove 2,000 media Items. The company must completely delete all DynamoDB keys and movie files on Amazon S3 that are related to these media items within 36 hours The company must ensure that the content cannot be recovered.

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

- A. Write a script to perform a conditional delete on all the affected DynamoDB records
- B. Temporarily suspend versioning on the S3 bucket. Create and invoke an AWS Lambda function that deletes affected objects Reactivate versioning when the operation is complete
- C. Write a script to delete objects from Amazon S3 Specify in each request a NoncurrentVersionExpiration property with a NoncurrentDays attribute set to 0.
- D. Configure an S3 Lifecycle object expiration rule that is based on the contract's expiration date
- E. Configure the dynamoDB table with a TTL field. Create and invoke an AWS Lambda function to perform a conditional update Set the TTL field to the time of the contract's expiration on every affected media item.

Answer: A,C

NEW QUESTION # 238

A fitness tracking company serves users around the world, with its primary markets in North America and Asia. The company needs

to design an infrastructure for its read heavy user authorization application with the following requirements:

- * Be resilient to problem with the application in any region.
- * Write to a database In a single Region.
- * Read from multiple regions.
- * Support resiliency across application tiers in each Region.
- * Support the relational database semantics reflected in the application.

Which combination of steps should a solution architect take? (Select TWO.)

- A. Deploy web, application, and MySQL database servers to Amazon EC2 instance in each Region. Set up the application so that reads and writes are local to the Region. Create snapshots of the web, application, and database servers and store the snapshots in an Amazon S3 bucket in both Regions. Set up cross- Region replication for database layer.
- B. Set up active-active web and application servers in each Region. Deploy an Amazon Aurora global database with clusters in each Region. Set up the application to use the in-Region Aurora database endpoints. Create snapshots of the web application servers and store them in an Amazon S3 bucket in both Region.
- C. Set up web, application, and Amazon RDS for MySQL instances in each Region. Set up the application so that reads are local and writes are partitioned based on the user. Set up a Multi-AZ failover for the web, application, and database servers, Set up cross-Region replication for the database layer.
- D. Use an Amazon Route 53 geoproximity routing policy combined with a multivalue answer routing policy.
- E. Use an Amazon Route 53 geolocation routing combined with a failover routing policy.

Answer: C,E

NEW QUESTION # 239

An advisory firm is creating a secure data analytics solution for its regulated financial services users. Users will upload their raw data to an Amazon S3 bucket, where they have PutObject permissions only. Data will be analyzed by applications running on an Amazon EMR cluster launched in a VPC. The firm requires that the environment be isolated from the internet. All data at rest must be encrypted using keys controlled by the firm. Which combination of actions should the Solutions Architect take to meet the user's security requirements?

(Select TWO)

- A. Configure the S3 endpoint policies to permit access to the necessary data buckets only.
- B. Launch the Amazon EMR cluster in a private subnet configured to use an AWS CloudHSM appliance for at-rest encryption. Configure a gateway VPC endpoint for Amazon S3 and an interface VPC endpoint for CloudHSM.
- C. Configure the S3 bucket policies to permit access using an aws:sourceVpce condition to match the S3 endpoint ID.
- D. Launch the Amazon EMR cluster in a private subnet configured to use an AWS KMS CMK for at-rest encryption. Configure a gateway VPC endpoint (or Amazon S3 and an interface VPC endpoint for AWS KMS).
- E. Launch the Amazon EMR cluster in a private subnet configured to use an AWS KMS CMK for at-rest encryption. Configure a gateway VPC endpoint for Amazon S3 and a NAT gateway to access AWS KMS.

Answer: B,D

NEW QUESTION # 240

A software company has deployed an application that consumes a REST API by using Amazon API Gateway.

AWS Lambda functions, and an Amazon DynamoDB table. The application is showing an increase in the number of errors during PUT requests. Most of the PUT calls come from a small number of clients that are authenticated with specific API keys.

A solutions architect has identified that a large number of the PUT requests originate from one client. The API is noncritical, and clients can tolerate retries of unsuccessful calls. However, the errors are displayed to customers and are causing damage to the API's reputation.

What should the solutions architect recommend to improve the customer experience?

- A. Implement retry logic with exponential backoff and irregular variation in the client application. Ensure that the errors are caught and handled with descriptive error messages.
- B. Implement API throttling through a usage plan at the API Gateway level. Ensure that the client application handles code 429 replies without error.
- C. Turn on API caching to enhance responsiveness for the production stage. Run 10-minute load tests. Verify that the cache capacity is appropriate for the workload.
- D. Implement reserved concurrency at the Lambda function level to provide the resources that are needed during sudden increases in traffic.

Answer: B

Explanation:

<https://aws.amazon.com/premiumsupport/knowledge-center/aws-batch-requests-error/>

<https://aws.amazon.com/premiumsupport/knowledge-center/api-gateway-429-limit/>

NEW QUESTION # 241

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