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Amazon AWS Certified Solutions Architect - Professional (SAP-C02) Sample Questions (Q44-Q49):

NEW QUESTION # 44

A start up company hosts a fleet of Amazon EC2 instances in private subnets using the latest Amazon Linux 2 AMI. The company's engineers rely heavily on SSH access to the instances for troubleshooting.

The company's existing architecture includes the following:

- * A VPC with private and public subnets, and a NAT gateway
- * Site-to-Site VPN for connectivity with the on-premises environment
- * EC2 security groups with direct SSH access from the on-premises environment

The company needs to increase security controls around SSH access and provide auditing of commands executed by the engineers. Which strategy should a solutions architect use?

- A. instances that allow inbound TCP on port 22. Have the engineers install the AWS Systems Manager Session Manager plugin for their devices and remotely access the instances by using the start-session API call from Systems Manager.
- B. Update the EC2 security groups to only allow inbound TCP on port 22 to the IP addresses of the engineer's devices. Enable AWS Config for EC2 security group resource changes. Enable AWS Firewall Manager and apply a security group policy that automatically remediates changes to rules.
- C. Install and configure EC2 instance Connect on the fleet of EC2 instances. Remove all security group rules attached to EC2 instances that allow inbound TCP on port 22. Advise the engineers to remotely access the instances by using the EC2 Instance Connect CLI.
- **D. Update the EC2 security groups to only allow inbound TCP on port 22 to the IP addresses of the engineer's devices. Install the Amazon CloudWatch agent on all EC2 instances and send operating system audit logs to CloudWatch Logs.**
- E. Create an IAM role with the AmazonSSMManagedInstanceCore managed policy attached. Attach the IAM role to all the EC2 instances. Remove all security group rules attached to the EC2

Answer: D

NEW QUESTION # 45

A company hosts a blog post application on AWS using Amazon API Gateway, Amazon DynamoDB, and AWS Lambda. The application currently does not use API keys to authorize requests. The API model is as follows:

GET/posts/[postid] to get post details

GET/users[user_id] to get user details

GET/comments/[commentid] to get comments details

The company has noticed users are actively discussing topics in the comments section, and the company wants to increase user engagement by marking the comments appears in real time.

Which design should be used to reduce comment latency and improve user experience?

- **A. Use AWS AppSync and leverage WebSockets to deliver comments.**
- B. Modify the blog application code to request GET comment[commented] every 10 seconds.
- C. Use edge-optimized API with Amazon CloudFront to cache API responses.
- D. Change the concurrency limit of the Lambda functions to lower the API response time.

Answer: A

Explanation:

<https://docs.aws.amazon.com/appsync/latest/devguide/graphql-overview.html> AWS AppSync is a fully managed GraphQL service that allows applications to securely access, manipulate, and receive data as well as real-time updates from multiple data sources¹. AWS AppSync supports GraphQL subscriptions to perform real-time operations and can push data to clients that choose to listen to specific events from the backend¹. AWS AppSync uses WebSockets to establish and maintain a secure connection between the clients and the API endpoint². Therefore, using AWS AppSync and leveraging WebSockets is a suitable design to reduce comment latency and improve user experience.

NEW QUESTION # 46

A software development company has multiple engineers who are working remotely. The company is running Active Directory Domain Services (AD DS) on an Amazon EC2 instance. The company's security policy states that all internal, nonpublic services that are deployed in a VPC must be accessible through a VPN.

Multi-factor authentication (MFA) must be used for access to a VPN.

What should a solutions architect do to meet these requirements?

- A. Create multiple AWS Site-to-Site VPN connections by using AWS VPN CloudHub. Configure integration between AWS VPN CloudHub and AD DS. Use AWS Copilot to establish a VPN connection.
- **B. Create an AWS Client VPN endpoint. Create an AD Connector directory for integration with AD DS. Enable MFA for AD Connector. Use AWS Client VPN to establish a VPN connection.**
- C. Create an AWS Site-to-Site VPN connection. Configure Integration between a VPN and AD DS. Use an Amazon Workspaces client with MFA support enabled to establish a VPN connection.
- D. Create an Amazon WorkLink endpoint. Configure integration between Amazon WorkLink and AD DS. Enable MFA in Amazon WorkLink. Use AWS Client VPN to establish a VPN connection.

Answer: B

Explanation:

Setting up an AWS Client VPN endpoint and integrating it with Active Directory Domain Services (AD DS) using an AD Connector directory enables secure remote access to internal services deployed in a VPC.

Enabling multi-factor authentication (MFA) for AD Connector enhances security by adding an additional layer of authentication. This solution meets the company's requirements for secure remote access through a VPN with MFA, ensuring that the security policy is adhered to while providing a seamless experience for the remote engineers.

AWS Documentation on AWS Client VPN and AD Connector provides detailed instructions on setting up a Client VPN endpoint and integrating it with existing Active Directory for authentication. This solution aligns with AWS best practices for secure remote access to AWS resources.

NEW QUESTION # 47

A company has a web application that allows users to upload short videos. The videos are stored on Amazon EBS volumes and analyzed by custom recognition software for categorization.

The website contains static content that has variable traffic with peaks in certain months. The architecture consists of Amazon EC2 instances running in an Auto Scaling group for the web application and EC2 instances running in an Auto Scaling group to process an Amazon SQS queue. The company wants to re-architect the application to reduce operational overhead using AWS managed services where possible and remove dependencies on third-party software.

Which solution meets these requirements?

- A. Store the uploaded videos in Amazon EFS and mount the file system to the EC2 instances for the web application. Process the SQS queue with an AWS Lambda function that calls the Amazon Rekognition API to categorize the videos.
- B. Use AWS Elastic Beanstalk to launch EC2 instances in an Auto Scaling group for the web application and launch a worker environment to process the SQS queue. Replace the custom software with Amazon Rekognition to categorize the videos.
- C. Host the web application in Amazon S3. Store the uploaded videos in Amazon S3. Use S3 event notifications to publish events to the SQS queue. Process the SQS queue with an AWS Lambda function that calls the Amazon Rekognition API to categorize the videos.
- D. Use Amazon ECS containers for the web application and Spot Instances for the Auto Scaling group that processes the SQS queue. Replace the custom software with Amazon Rekognition to categorize the videos.

Answer: C

Explanation:

Explanation

Option C is correct because hosting the web application in Amazon S3, storing the uploaded videos in Amazon S3, and using S3 event notifications to publish events to the SQS queue reduces the operational overhead of managing EC2 instances and EBS volumes. Amazon S3 can serve static content such as HTML, CSS, JavaScript, and media files directly from S3 buckets. Amazon S3 can also trigger AWS Lambda functions through S3 event notifications when new objects are created or existing objects are updated or deleted. AWS Lambda can process the SQS queue with an AWS Lambda function that calls the Amazon Rekognition API to categorize the videos. This solution eliminates the need for custom recognition software and third-party dependencies.

References: 1: <https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/using-spot-instances.html> 2:

<https://aws.amazon.com/efs/pricing/> 3:

<https://docs.aws.amazon.com/AmazonS3/latest/userguide/WebsiteHosting.html> 4:

<https://docs.aws.amazon.com/AmazonS3/latest/userguide/NotificationHowTo.html> 5:

<https://docs.aws.amazon.com/rekognition/latest/dg/what-is.html> 6:

<https://docs.aws.amazon.com/elasticbeanstalk/latest/dg/Welcome.html>

NEW QUESTION # 48

A startup company recently migrated a large e-commerce website to AWS. The website has experienced a 70% increase in sales.

Software engineers are using a private GitHub repository to manage code. The DevOps team is using Jenkins for builds and unit testing. The engineers need to receive notifications for bad builds and zero downtime during deployments. The engineers also need to ensure any changes to production are seamless for users and can be rolled back in the event of a major issue.

The software engineers have decided to use AWS CodePipeline to manage their build and deployment process.

Which solution will meet these requirements?

- A. Use GitHub webhooks to trigger the CodePipeline pipeline. Use AWS X-Ray for unit testing and static code analysis. Send alerts to an Amazon SNS topic for any bad builds. Deploy in an in-place, all-at-once deployment configuration using

AWS CodeDeploy.

- B. Use GitHub websockets to trigger the CodePipeline pipeline. Use AWS X-Ray for unit testing and static code analysis. Send alerts to an Amazon SNS topic for any bad builds. Deploy in a blue/green deployment using AWS CodeDeploy.
- C. Use GitHub websockets to trigger the CodePipeline pipeline. Use the Jenkins plugin for AWS CodeBuild to conduct unit testing. Send alerts to an Amazon SNS topic for any bad builds. Deploy in an in-place, all-at-once deployment configuration using AWS CodeDeploy.
- D. Use GitHub webhooks to trigger the CodePipeline pipeline. Use the Jenkins plugin for AWS CodeBuild to conduct unit testing. Send alerts to an Amazon SNS topic for any bad builds. Deploy in a blue/green deployment using AWS CodeDeploy.

Answer: D

Explanation:

<https://aws.amazon.com/blogs/devops/setting-up-a-ci-cd-pipeline-by-integrating-jenkins-with-aws-codebuild-and-aws-codedeploy/>

NEW QUESTION # 49

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