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Amazon AWS Certified DevOps Engineer - Professional Sample Questions (Q143-Q148):

NEW QUESTION # 143

A company uses Amazon EC2 as its primary compute platform. A DevOps team wants to audit the company's EC2 instances to check whether any prohibited applications have been installed on the EC2 instances.

Which solution will meet these requirements with the MOST operational efficiency?

- A. Designate Amazon CloudWatch Logs as the log destination for all application instances Run an automated script across all instances to create an inventory of installed applications Configure the script to forward the results to CloudWatch Logs Create a CloudWatch alarm that uses filter patterns to search log data to identify prohibited applications.
- B. Configure AWS Systems Manager on each instance. Use Systems Manager Inventory. Filter a trail in AWS CloudTrail for Systems Manager Inventory events to identify prohibited applications.
- C. Configure AWS Systems Manager on each instance Use Systems Manager Inventory Create AWS Config rules that monitor changes from Systems Manager Inventory to identify prohibited applications.
- D. **Configure AWS Systems Manager on each instance Use AWS Systems Manager Inventory Use Systems Manager resource data sync to synchronize and store findings in an Amazon S3 bucket Create an AWS Lambda function that runs**

when new objects are added to the S3 bucket. Configure the Lambda function to identify prohibited applications.

Answer: D

Explanation:

Configure AWS Systems Manager on Each Instance:

AWS Systems Manager provides a unified interface for managing AWS resources. Install the Systems Manager agent on each EC2 instance to enable inventory management and other features.

Use AWS Systems Manager Inventory:

Systems Manager Inventory collects metadata about your instances and the software installed on them. This data includes information about applications, network configurations, and more.

Enable Systems Manager Inventory on all EC2 instances to gather detailed information about installed applications.

Use Systems Manager Resource Data Sync to Synchronize and Store Findings in an Amazon S3 Bucket:

Resource Data Sync aggregates inventory data from multiple accounts and regions into a single S3 bucket, making it easier to query and analyze the data.

Configure Resource Data Sync to automatically transfer inventory data to an S3 bucket for centralized storage.

Create an AWS Lambda Function that Runs When New Objects are Added to the S3 Bucket:

Use an S3 event to trigger a Lambda function whenever new inventory data is added to the S3 bucket.

The Lambda function can parse the inventory data and check for the presence of prohibited applications.

Configure the Lambda Function to Identify Prohibited Applications:

The Lambda function should be programmed to scan the inventory data for any known prohibited applications and generate alerts or take appropriate actions if such applications are found.

Example Lambda function in Python

```
import json
import boto3
def lambda_handler(event, context):
    s3 = boto3.client('s3')
    bucket = event['Records'][0]['s3']['bucket']['name']
    key = event['Records'][0]['s3']['object']['key']
    response = s3.get_object(Bucket=bucket, Key=key)
    inventory_data = json.loads(response['Body'].read().decode('utf-8'))
    prohibited_apps = ['app1', 'app2']
    for instance in inventory_data['Instances']:
        for app in instance['Applications']:
            if app['Name'] in prohibited_apps:
                # Send notification or take action
                print(f'Prohibited application found: {app["Name"]} on instance {instance["InstanceId"]}')
    return {'statusCode': 200, 'body': json.dumps('Check completed')}
```

By leveraging AWS Systems Manager Inventory, Resource Data Sync, and Lambda, this solution provides an efficient and automated way to audit EC2 instances for prohibited applications.

References:

[AWS Systems Manager Inventory](#)

[AWS Systems Manager Resource Data Sync](#)

[S3 Event Notifications](#)

[AWS Lambda](#)

NEW QUESTION # 144

A company deploys an application on on-premises devices in the company's on-premises data center. The company uses an AWS Direct Connect connection between the data center and the company's AWS account. During initial setup of the on-premises devices and during application updates, the application needs to retrieve configuration files from an Amazon Elastic File System (Amazon EFS) file system. All traffic from the on-premises devices to Amazon EFS must remain private and encrypted. The on-premises devices must follow the principle of least privilege for AWS access. The company's DevOps team needs the ability to revoke access from a single device without affecting the access of the other devices. Which combination of steps will meet these requirements? (Select TWO.)

- A. Create an IAM user that has an access key and a secret key for each device. Attach the `AmazonElasticFileSystemFullAccess` policy to all IAM users. Configure the AWS CLI on the on-premises devices to use the IAM user's access key and secret key.
- B. Create an IAM user that has an access key and a secret key for all devices. Attach the `AmazonElasticFileSystemClientReadWriteAccess` policy to the IAM user. Configure the AWS CLI on the on-premises devices to use the IAM user's access key and secret key.

- C. Generate certificates for each on-premises device in AWS Private Certificate Authority. Create a trust anchor in IAM Roles Anywhere that references an AWS Private CA. Create an IAM role that trusts IAM Roles Anywhere. Attach the `AmazonElasticFileSystemClientReadWriteAccess` to the role. Create an IAM Roles Anywhere profile for the IAM role. **Configure the AWS CLI on the on-premises devices to use the `aws_signing_helper` command to obtain credentials.**
- D. Use the native Linux NFS client to mount the EFS file system.
- E. Use the `amazon-efs-utils` package to mount the EFS file system.

Answer: C,E

NEW QUESTION # 145

A company runs a microservices application on Amazon EKS. Users report delays accessing an account summary feature during peak hours. CloudWatch metrics and logs show normal CPU and memory utilization on EKS nodes. The DevOps engineer cannot identify where delays occur within the microservices.

Which solution will meet these requirements?

- A. Enable CloudWatch Container Insights for the EKS cluster. Use the Container Insights data to diagnose delays.
- B. Increase the timeout settings in the application code for network operations.
- C. Deploy the AWS X-Ray daemon as a DaemonSet in the EKS cluster. Use the X-Ray SDK to instrument the application code. Redeploy the application.
- D. Create alarms based on existing CloudWatch metrics. Set up SNS email alerts.

Answer: C

Explanation:

- * AWS X-Ray provides distributed tracing, which allows visualization of latencies and errors within microservices, pinpointing bottlenecks or delays.
- * Instrumenting application code with the X-Ray SDK and running the X-Ray daemon as a DaemonSet in EKS ensures tracing data is collected cluster-wide.
- * Container Insights (Option B) provides resource-level metrics but not detailed request tracing.
- * CloudWatch alarms and alerts (Option C) detect symptoms but don't provide root cause tracing.
- * Increasing timeouts (Option D) only masks the issue and does not diagnose it.

References:

AWS X-Ray for Amazon EKS

Distributed Tracing in Microservices

NEW QUESTION # 146

A DevOps engineer is working on a data archival project that requires the migration of on-premises data to an Amazon S3 bucket. The DevOps engineer develops a script that incrementally archives on-premises data that is older than 1 month to Amazon S3. Data that is transferred to Amazon S3 is deleted from the on-premises location. The script uses the S3 `PutObject` operation.

During a code review the DevOps engineer notices that the script does not verify whether the data was successfully copied to Amazon S3. The DevOps engineer must update the script to ensure that data is not corrupted during transmission. The script must use MD5 checksums to verify data integrity before the on-premises data is deleted.

Which solutions for the script will meet these requirements? (Select TWO.)

- A. Include the checksum digest within the `Metadata` parameter as a name-value pair. After upload use the S3 `HeadObject` operation to retrieve metadata from the object.
- B. Include the MD5 checksum within the `Content-MD5` parameter. Check the operation call's return status to find out if an error was returned.
- C. Check the returned response for the ETag. Compare the returned ETag against the MD5 checksum.
- D. Include the checksum digest within the `tagging` parameter as a URL query parameter.
- E. Check the returned response for the `Versioned`. Compare the returned `Versioned` against the MD5 checksum.

Answer: B,C

Explanation:

<https://docs.aws.amazon.com/AmazonS3/latest/userguide/checking-object-integrity.html>

NEW QUESTION # 147

A company has multiple development teams in different business units that work in a shared single AWS account. All Amazon EC2 resources that are created in the account must include tags that specify who created the resources. The tagging must occur within the first hour of resource creation.

A DevOps engineer needs to add tags to the created resources that include the user ID that created the resource and the cost center ID. The DevOps engineer configures an AWS Lambda function. With the cost center mappings to tag the resources. The DevOps engineer also sets up AWS CloudTrail in the AWS account. An Amazon S3 bucket stores the CloudTrail event logs. Which solution will meet the tagging requirements?

- A. Create an S3 event notification on the S3 bucket to invoke the Lambda function for s3.ObjectTaggingPut events. Enable bucket versioning on the S3 bucket.
- B. Create a recurring hourly Amazon EventBridge scheduled rule that invokes the Lambda function. Modify the Lambda function to read the logs from the S3 bucket.
- C. Enable server access logging on the S3 bucket. Create an S3 event notification on the S3 bucket for s3.ObjectTagging* events
- D. Create an Amazon EventBridge rule that uses Amazon EC2 as the event source. Configure the rule to match events delivered by CloudTrail. Configure the rule to target the Lambda function

Answer: D

Explanation:

Option A is incorrect because S3 event notifications do not support s3.ObjectTaggingPut events. S3 event notifications only support events related to object creation, deletion, replication, and restore. Moreover, enabling bucket versioning on the S3 bucket is not relevant to the tagging requirements, as it only keeps multiple versions of objects in the bucket.

Option B is incorrect because enabling server access logging on the S3 bucket does not help with tagging the resources. Server access logging only records requests for access to the bucket or its objects. It does not capture the user ID or the cost center ID of the resources. Furthermore, creating an S3 event notification on the S3 bucket for s3.ObjectTaggingPut events is not possible, as explained in option A.

Option C is incorrect because creating a recurring hourly Amazon EventBridge scheduled rule that invokes the Lambda function is not efficient or timely. The Lambda function would have to read the logs from the S3 bucket every hour and tag the resources accordingly, which could incur unnecessary costs and delays. A better solution would be to trigger the Lambda function as soon as a resource is created, rather than waiting for an hourly schedule.

Option D is correct because creating an Amazon EventBridge rule that uses Amazon EC2 as the event source and matches events delivered by CloudTrail is a valid way to tag the resources. CloudTrail records all API calls made to AWS services, including EC2, and delivers them as events to EventBridge. The EventBridge rule can filter the events based on the user ID and the resource type, and then target the Lambda function to tag the resources with the cost center ID. This solution meets the tagging requirements in a timely and efficient manner.

Reference:

S3 event notifications
Server access logging
Amazon EventBridge rules
AWS CloudTrail

NEW QUESTION # 148

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