



AWS Certified Security - Specialty

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QUESTION 1

You need to inspect the running processes on an EC2 Instance that may have a security issue. How can you achieve this in the easiest way possible? Also you need to ensure that the process does not interfere with the continuous running of the instance.

Please select:

A. Use IAM Cloudtrail to record the processes running on the server to an S3 bucket.

B. Use IAM Cloudwatch to record the processes running on the server

C. Use the SSM Run command to send the list of running processes information to an S3 bucket.

D. Use IAM Config to see the changed process information on the server

Correct Answer: C

Explanation: The SSM Run command can be used to send OS specific commands to an Instance. Here you can check and see the running processes on an instance and then send the output to an S3 bucket.

Option A is invalid because this is used to record API activity and cannot be used to record running processes.

Option B is invalid because Cloudwatch is a logging and metric service and cannot be used to record running processes.

Option D is invalid because IAM Config is a configuration service and cannot be used to record running processes.

For more information on the Systems Manager Run command, please visit the following URL:

https://docs.IAM.amazon.com/systems-manaEer/latest/usereuide/execute-remote- commands.htmll

The correct answer is: Use the SSM Run command to send the list of running processes information to an S3 bucket. Submit your Feedback/Queries to our Experts

QUESTION 2

A company discovers a billing anomaly in its AWS account. A security consultant investigates the anomaly and discovers that an employee who left the company 30 days ago still has access to the account.

The company has not monitored account activity in the past.

The security consultant needs to determine which resources have been deployed or reconfigured by the employee as quickly as possible.

Which solution will meet these requirements?

A. In AWS Cost Explorer, filter chart data to display results from the past 30 days. Export the results to a data table. Group the data table by re-source.

B. Use AWS Cost Anomaly Detection to create a cost monitor. Access the detec-tion history. Set the time frame to Last 30 days. In the search area, choose the service category.



C. In AWS CloudTrail, filter the event history to display results from the past 30 days. Create an Amazon Athena table that contains the data. Parti-tion the table by event source.

D. Use AWS Audit Manager to create an assessment for the past 30 days. Apply a usage- based framework to the assessment. Configure the assessment to as-sess by resource.

Correct Answer: C

QUESTION 3

A global company that deals with International finance is investing heavily in cryptocurrencies and wants to experiment with mining technologies using IAM. The company\\'s security team has enabled Amazon GuardDuty and is concerned by the number of findings being generated by the accounts. The security team wants to minimize the possibility of GuardDuty finding false negatives for compromised instances that are performing mining

How can the security team continue using GuardDuty while meeting these requirements?

A. In the GuardDuty console, select the CryptoCurrency:EC2/BitcoinTool B\\'DNS finding and use the suppress findings option

B. Create a custom IAM Lambda function to process newly detected GuardDuty alerts Process the CryptoCurrency EC2/BitcoinTool BIDNS alert and filter out the high-severity finding types only.

C. When creating a new Amazon EC2 Instance, provide the instance with a specific tag that indicates it is performing mining operations Create a custom IAM Lambda function to process newly detected GuardDuty alerts and filter for the presence of this tag

D. When GuardDuty produces a cryptocurrency finding, process the finding with a custom IAM Lambda function to extract the instance ID from the finding Then use the IAM Systems Manager Run Command to check for a running process performing mining operations

Correct Answer: A

QUESTION 4

You currently operate a web application In the IAM US-East region. The application runs on an auto-scaled layer of EC2 instances and an RDS Multi-AZ database. Your IT security compliance officer has tasked you to develop a reliable and durable logging solution to track changes made to your EC2.IAM and RDS resources. The solution must ensure the integrity and confidentiality of your log data. Which of these solutions would you recommend?

Please select:

A. Create a new CloudTrail trail with one new S3 bucket to store the logs and with the global services option selected. Use IAM roles S3 bucket policies and Mufti Factor Authentication (MFA) Delete on the S3 bucket that stores your logs.

B. Create a new CloudTrail with one new S3 bucket to store the logs. Configure SNS to send log file delivery notifications to your management system. Use IAM roles and S3 bucket policies on the S3 bucket that stores your logs.

C. Create a new CloudTrail trail with an existing S3 bucket to store the logs and with the global services option selected. Use S3 ACLs and Multi Factor Authentication (MFA) Delete on the S3 bucket that stores your logs.

D. Create three new CloudTrail trails with three new S3 buckets to store the logs one for the IAM Management console, one for IAM SDKs and one for command line tools. Use IAM roles and S3 bucket policies on the S3 buckets that store



your logs.

Correct Answer: B

Explanation: IAM Identity and Access Management (IAM) is integrated with IAM CloudTrail, a service that logs IAM events made by or on behalf of your IAM account. CloudTrail logs authenticated IAM API calls and also IAM sign-in events, and collects this event information in files that are delivered to Amazon S3 buckets. You need to ensure that all services are included. Hence option B is partially correct. Option B is invalid because you need to ensure that global services is select Option C is invalid because you should use bucket policies Option D is invalid because you should ideally just create one S3 bucket For more information on Cloudtrail, please visit the below URL: http://docs.IAM.amazon.com/IAM/latest/UserGuide/cloudtrail-inteeration.html The correct answer is: Create a new CloudTrail trail with one new S3 bucket to store the logs and with the global services o selected. Use IAM roles S3 bucket policies and Mulrj Factor Authentication (MFA) Delete on the S3 bucket that stores your I(

QUESTION 5

A pharmaceutical company has digitized versions of historical prescriptions stored on premises. The company would like to move these prescriptions to IAM and perform analytics on the data in them. Any operation with this data requires that the data be encrypted in transit and at rest.

Which application flow would meet the data protection requirements on IAM?

- A. Digitized files -> Amazon Kinesis Data Analytics
- B. Digitized files -> Amazon Kinesis Data Firehose -> Amazon S3 -> Amazon Athena
- C. Digitized files -> Amazon Kinesis Data Streams -> Kinesis Client Library consumer -> Amazon S3 -> Athena
- D. Digitized files -> Amazon Kinesis Data Firehose -> Amazon Elasticsearch

Correct Answer: A

(Amazon Kinesis Data Analytics is the easiest way to analyze streaming data, also provide encryption at rest and intransit) https://docs.IAM.amazon.com/kinesisanalytics/latest/dev/data-protection.html

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