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Amazon AWS Certified SysOps Administrator - Associate (SOA-C02) Sample Questions (Q138-Q143):

NEW QUESTION # 138

A medical research company uses an Amazon Bedrock powered AI assistant with agents and knowledge bases to provide physicians quick access to medical study protocols.

The company needs to generate audit reports that contain user identities, usage data for Bedrock agents, access data for knowledge bases, and interaction parameters.

Which solution will meet these requirements?

- **A. Use AWS CloudTrail to log API events from generative AI workloads. Store the events in CloudTrail Lake. Use SQL-like queries to generate reports.**
- B. Use Amazon CloudWatch to log API events from generative AI workloads. Send the events to an Amazon S3 bucket. Use Amazon Athena queries to generate reports.
- C. Use Amazon CloudWatch to capture generative AI application logs. Stream the logs to Amazon OpenSearch Service. Use an OpenSearch dashboard visualization to generate reports.
- D. Use AWS CloudTrail to capture generative AI application logs. Stream the logs to Amazon Managed Service for Apache Flink. Use SQL queries to generate reports.

Answer: A

Explanation:

CloudTrail records Bedrock API calls (agents, knowledge bases, parameters) with full identity details. Storing them in CloudTrail Lake lets you query that audit data directly with SQL-like syntax - meeting the reporting need with minimal extra plumbing.

NEW QUESTION # 139

A SysOps administrator needs to secure the credentials for an Amazon RDS database that is created by an AWS CloudFormation template. The solution must encrypt the credentials and must support automatic rotation.

Which solution will meet these requirements?

- A. Create an AWS::SecretsManager::Secret resource in the CloudFormation template. Reference the credentials in the AWS::RDS::DBInstance resource by using the resolve:ssm-secure dynamic reference.
- B. Create parameters for the database credentials in the CloudFormation template. Use the Ref intrinsic function to provide the credentials to the AWS::RDS::DBInstance resource.
- C. Create an AWS::SSM::Parameter resource in the CloudFormation template. Reference the credentials in the AWS::RDS::DBInstance resource by using the resolve:ssm dynamic reference.
- **D. Create an AWS::SecretsManager::Secret resource in the CloudFormation template. Reference the credentials in the AWS::RDS::DBInstance resource by using the resolve:secretsmanager dynamic reference.**

Answer: D

Explanation:

To securely manage and rotate the credentials for an Amazon RDS database created by a CloudFormation template, you should use AWS Secrets Manager. The AWS::SecretsManager::Secret resource can be used to create a secret, and the resolve:secretsmanager dynamic reference can be used to retrieve the secret.

Define Secrets Manager Resource in CloudFormation Template:

Add an AWS::SecretsManager::Secret resource to the CloudFormation template to store the database credentials.

Reference the Secret in RDS Resource:

Use the resolve:secretsmanager dynamic reference to retrieve the secret when creating the AWS::RDS::DBInstance resource.

Example CloudFormation Template:

MyDatabaseSecret:

Type: AWS::SecretsManager::Secret

Properties:

Name: MyDatabaseSecret

```

GenerateSecretString:
SecretStringTemplate: '{"username": "admin"}'
GenerateStringKey: "password"
PasswordLength: 16
ExcludeCharacters: '"@/\\"
MyRDSInstance:
Type: AWS::RDS::DBInstance
Properties:
DBInstanceIdentifier: MyRDSInstance
Engine: mysql
MasterUsername: !Sub '{{resolve:secretsmanager:MyDatabaseSecret:SecretStringusername}}' MasterUserPassword: !Sub
'{{resolve:secretsmanager:MyDatabaseSecret:SecretStringpassword}}' DBInstanceClass: db.t2.micro AllocatedStorage: 20
AWS::SecretsManager::Secret Dynamic References

```

NEW QUESTION # 140

A company is using Amazon Elastic Container Service (Amazon ECS) to run a containerized application on Amazon EC2 instances. A SysOps administrator needs to monitor only traffic flows between the ECS tasks. Which combination of steps should the SysOps administrator take to meet this requirement? (Select TWO.)

- **A. Specify the awsvpc network mode in the task definition.**
- B. Specify the host network mode in the task definition.
- C. Configure Amazon CloudWatch Logs on the elastic network interface of each task.
- **D. Configure VPC Flow Logs on the elastic network interface of each task.**
- E. Specify the bridge network mode in the task definition.

Answer: A,D

Explanation:

<https://docs.aws.amazon.com/AmazonECS/latest/developerguide/task-networking-awsvpc.html> To monitor traffic flows between ECS tasks, you need to use VPC Flow Logs and specify the awsvpc network mode in the task definition.

* VPC Flow Logs:

* VPC Flow Logs capture information about the IP traffic going to and from network interfaces in your VPC.

* Enable VPC Flow Logs on the elastic network interfaces (ENIs) used by the ECS tasks.

* awsvpc Network Mode:

* The awsvpc network mode gives each task its own ENI, allowing for more granular network monitoring and security controls.

* This mode is required to capture detailed traffic flow information for each ECS task.

VPC Flow Logs

Amazon ECS Task Networking

NEW QUESTION # 141

A SysOps administrator needs to develop a solution that provides email notification and inserts a record into a database every time a file is put into an Amazon S3 bucket.

What is the MOST operationally efficient solution that meets these requirements?

- A. Set up two S3 event notifications Target a separate AWS Lambda function with each notification Configure one function to send the email notification Configure the other function to insert the record into the database
- B. Set up an Amazon CloudWatch alarm that enters ALARM state whenever an object is created in the S3 bucket Configure the alarm to invoke an AWS Lambda function that sends the email notification and inserts the record into the database
- C. Set up an S3 event notification that targets an Amazon Simple Notification Service (Amazon SNS) topic Create two subscriptions for the SNS topic Use one subscription to send the email notification Use the other subscription to invoke an AWS Lambda function that inserts the record into the database
- **D. Create an AWS Lambda function to send the email notification and insert the record into the database whenever a new object is detected in the S3 bucket invoke the function every minute with an Amazon EventBridge (Amazon CloudWatch Events) scheduled rule**

Answer: D

NEW QUESTION # 142

A compliance team requires all administrator passwords for Amazon RDS DB instances to be changed at least annually. Which solution meets this requirement in the MOST operationally efficient manner?

- **A. Store the database credentials in AWS Secrets Manager. Configure automatic rotation for the secret every 365 days.**
- B. Store the database credentials in a private Amazon S3 bucket. Schedule an AWS Lambda function to generate a new set of credentials every 365 days.
- C. Store the database credentials as a parameter in the RDS parameter group. Create a database trigger to rotate the password every 365 days.
- D. Store the database credentials in AWS Systems Manager Parameter Store as a secure string parameter. Configure automatic rotation for the parameter every 365 days.

Answer: A

Explanation:

The most operationally efficient solution to ensure that administrator passwords for Amazon RDS DB instances are changed at least annually is to use AWS Secrets Manager with automatic rotation.

* AWS Secrets Manager:

* AWS Secrets Manager helps you protect access to your applications, services, and IT resources without the upfront cost and complexity of managing your own hardware security infrastructure.

* Secrets Manager enables you to rotate, manage, and retrieve database credentials, API keys, and other secrets throughout their lifecycle.

* Configure Automatic Rotation:

* Store the database credentials in AWS Secrets Manager.

* Configure the secret to rotate automatically every 365 days.

* AWS Secrets Manager provides built-in integration for rotating credentials for supported databases, including Amazon RDS.

* Steps to Configure:

* Open the Secrets Manager console.

* Create a new secret and provide the necessary database credentials.

* Enable automatic rotation and set the rotation interval to 365 days.

* Secrets Manager will handle the rotation process, updating the credentials in the database and ensuring they are securely stored.

AWS Secrets Manager

Rotating Your AWS Secrets Manager Secrets

NEW QUESTION # 143

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