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Amazon SCS-C02 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Data Protection: AWS Security specialists learn to ensure data confidentiality and integrity for data in transit and at rest. Topics include lifecycle management of data at rest, credential protection, and cryptographic key management. These capabilities are central to managing sensitive data securely, reflecting the exam's focus on advanced data protection strategies.

Topic 2	<ul style="list-style-type: none"> • Identity and Access Management: The topic equips AWS Security specialists with skills to design, implement, and troubleshoot authentication and authorization mechanisms for AWS resources. By emphasizing secure identity management practices, this area addresses foundational competencies required for effective access control, a vital aspect of the certification exam.
Topic 3	<ul style="list-style-type: none"> • Security Logging and Monitoring: This topic prepares AWS Security specialists to design and implement robust monitoring and alerting systems for addressing security events. It emphasizes troubleshooting logging solutions and analyzing logs to enhance threat visibility.
Topic 4	<ul style="list-style-type: none"> • Management and Security Governance: This topic teaches AWS Security specialists to develop centralized strategies for AWS account management and secure resource deployment. It includes evaluating compliance and identifying security gaps through architectural reviews and cost analysis, essential for implementing governance aligned with certification standards.
Topic 5	<ul style="list-style-type: none"> • Infrastructure Security: Aspiring AWS Security specialists are trained to implement and troubleshoot security controls for edge services, networks, and compute workloads under this topic. Emphasis is placed on ensuring resilience and mitigating risks across AWS infrastructure. This section aligns closely with the exam's focus on safeguarding critical AWS services and environments.

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Amazon AWS Certified Security - Specialty Sample Questions (Q130-Q135):

NEW QUESTION # 130

A company has two VPCs in the same AWS Region and in the same AWS account. Each VPC uses a CIDR block that does not overlap with the CIDR block of the other VPC. One VPC contains AWS Lambda functions that run inside a subnet that accesses the internet through a NAT gateway. The Lambda functions require access to a publicly accessible Amazon Aurora MySQL database that is running in the other VPC. A security engineer determines that the Aurora database uses a security group rule that allows connections from the NAT gateway IP address that the Lambda functions use. The company's security policy states that no database should be publicly accessible.

What is the MOST secure way that the security engineer can provide the Lambda functions with access to the Aurora database?

- **A. Establish a VPC endpoint between the two VPCs in the Aurora database's VPC, configure a service VPC endpoint for Amazon RDS. In the Lambda functions' VPC, configure an interface VPC endpoint that uses the service endpoint in the Aurora database's VPC. Configure the service endpoint to allow connections from the Lambda functions.**
- B. Move the Lambda functions into a public subnet in their VPC. Move the Aurora database into a private subnet in its VPC. Configure the Lambda functions to use the Aurora database's new private IP address to access the database. Configure the Aurora database to allow access from the public IP addresses of the Lambda functions.
- C. Move the Aurora database into a private subnet that has no internet access routes in the database's current VPC. Configure the Lambda functions to use the Aurora database's new private IP address to access the database. Configure the Aurora database's security group to allow access from the private IP addresses of the Lambda functions.
- D. Establish an AWS Direct Connect interface between the VPCs. Configure the Lambda functions to use a new route table that accesses the Aurora database through the Direct Connect interface. Configure the Aurora database's security group to allow access from the Direct Connect interface IP address.

Answer: A

Explanation:

This option involves creating a VPC Endpoint between the two VPCs that allows private communication between them without going through the internet or exposing any public IP addresses. In this option, a VPC endpoint for Amazon RDS will be established, and an interface VPC endpoint will be created that points to the service endpoint in the Aurora database's VPC. This way, the Lambda functions can use the private IP address of the Aurora database to access it through the VPC endpoint without exposing any public IP addresses or allowing public internet access to the database.

NEW QUESTION # 131

A security engineer needs to configure an Amazon S3 bucket policy to restrict access to an S3 bucket that is named DOC-EXAMPLE-BUCKET. The policy must allow access to only DOC-EXAMPLE-BUCKET from only the following endpoint: vpce-1a2b3c4d. The policy must deny all access to DOC-EXAMPLE-BUCKET if the specified endpoint is not used. Which bucket policy statement meets these requirements?

- A. A computer code with black text Description automatically generated

```
"Statement": [  
  {  
    "Sid": "Access-to-specific-VPCE-only",  
    "Principal": "*",  
    "Action": "s3:*",  
    "Effect": "Deny",  
    "Resource": ["arn:aws:s3::DOC-EXAMPLE-BUCKET",  
                 "arn:aws:s3::DOC-EXAMPLE-BUCKET/*"],  
    "Condition": {  
      "StringEquals": {  
        "aws:sourceVpce": "vpce-1a2b3c4d"  
      }  
    }  
  }  
]
```



- B. A computer code with black text Description automatically generated

```
"Statement": [  
  {  
    "Sid": "Access-to-specific-VPCE-only",  
    "Principal": "*",  
    "Action": "s3:*",  
    "Effect": "Deny",  
    "Resource": ["arn:aws:s3::DOC-EXAMPLE-BUCKET",  
                 "arn:aws:s3::DOC-EXAMPLE-BUCKET/*"],  
    "Condition": {  
      "StringNotEquals": {  
        "aws:sourceVpce": "vpce-1a2b3c4d"  
      }  
    }  
  }  
]
```



- C. A computer code with black text Description automatically generated

```

"Statement": [
  {
    "Sid": "Access-to-specific-VPCE-only",
    "Principal": "*",
    "Action": "s3:*",
    "Effect": "Allow",
    "Resource": ["arn:aws:s3:::DOC-EXAMPLE-BUCKET",
                 "arn:aws:s3:::DOC-EXAMPLE-BUCKET/*"],
    "Condition": {
      "StringNotEquals": {
        "aws:sourceVpce": "vpce-1a2b3c4d"
      }
    }
  }
]

```

- D. A computer code with black text Description automatically generated

```

"Statement": [
  {
    "Sid": "Access-to-specific-VPCE-only",
    "Principal": "*",
    "Action": "s3:*",
    "Effect": "Allow",
    "Resource": ["arn:aws:s3:::DOC-EXAMPLE-BUCKET",
                 "arn:aws:s3:::DOC-EXAMPLE-BUCKET/*"],
    "Condition": {
      "StringEquals": {
        "aws:sourceVpce": "vpce-1a2b3c4d"
      }
    }
  }
]

```

Answer: B

Explanation:

<https://docs.aws.amazon.com/AmazonS3/latest/userguide/example-bucket-policies-vpc-endpoint.html>

NEW QUESTION # 132

A company needs to detect unauthenticated access to its Amazon Elastic Kubernetes Service (Amazon EKS) clusters. The company needs a solution that requires no additional configuration of the existing EKS deployment. Which solution will meet these requirements with the LEAST operational effort?

- A. Install an Amazon EKS add-on from a security vendor.
- B. Enable AWS Security Hub Monitor the Kubernetes findings
- C. Monitor Amazon CloudWatch Container Insights metrics for Amazon EKS.
- **D. Enable Amazon GuardDuty Use EKS Audit Log Monitoring.**

Answer: D

Explanation:

* Enable GuardDuty:

* GuardDuty provides monitoring for EKS clusters by analyzing EKS audit logs.

* Automatic Configuration:

* No additional setup for the EKS deployment is needed. GuardDuty directly monitors API calls to detect suspicious or unauthenticated access.

* Advantages:

- * Minimal Effort: No operational overhead for configuration.
 - * Proactive Detection: Alerts for unauthorized or suspicious activity in near-real-time.
- Amazon GuardDuty for EKS
EKS Audit Log Monitoring

NEW QUESTION # 133

A security engineer needs to create an Amazon S3 bucket policy to grant least privilege read access to IAM user accounts that are named User1, User2, and User3. These IAM user accounts are members of the AuthorizedPeople IAM group. The security engineer drafts the following S3 bucket policy:

```
{
  "Version": "2012-10-17",
  "Id": "AuthorizedPeoplePolicy",
  "Statement": [
    {
      "Sid": "Actions-Authorized-People",
      "Effect": "Allow",
      "Action": [
        "s3:GetObject"
      ],
      "Resource": "arn:aws:s3::authorized-people-bucket/*"
    }
  ]
}
```

When the security engineer tries to add the policy to the S3 bucket, the following error message appears:

"Missing required field Principal." The security engineer is adding a Principal element to the policy. The addition must provide read access to only User1, User2, and User3. Which solution meets these requirements?

- A.

```
{
  "Principal": {
    "AWS": [
      "arn:aws:iam::1234567890:root"
    ]
  }
}
```
- B.

```
{
  "Principal": {
    "AWS": [
      "arn:aws:iam::1234567890:user/User1",
      "arn:aws:iam::1234567890:user/User2",
      "arn:aws:iam::1234567890:user/User3"
    ]
  }
}
```
- C.

```
{
  "Principal": {
    "AWS": "arn:aws:iam::1234567890:group/AuthorizedPeople"
  }
}
```
- D.

```
{
  "Principal": {
    "AWS": "arn:aws:iam::1234567890:group/AuthorizedPeople"
  }
}
```

Answer: B

NEW QUESTION # 134

A Security Engineer is asked to update an AWS CloudTrail log file prefix for an existing trail. When attempting to save the change in the CloudTrail console, the Security Engineer receives the following error message: "There is a problem with the bucket policy." What will enable the Security Engineer to save the change?

- A. Update the existing bucket policy in the Amazon S3 console to allow the Security Engineer's Principal to perform PutBucketPolicy, and then update the log file prefix in the CloudTrail console.
- B. Update the existing bucket policy in the Amazon S3 console to allow the Security Engineer's Principal to perform GetBucketPolicy, and then update the log file prefix in the CloudTrail console.
- C. Create a new trail with the updated log file prefix, and then delete the original trail. Update the existing bucket policy in the Amazon S3 console with the new log file prefix, and then update the log file prefix in the CloudTrail console.
- D. Update the existing bucket policy in the Amazon S3 console with the new log file prefix, and then update the log file prefix

in the CloudTrail console.

Answer: D

Explanation:

Explanation

The correct answer is C. Update the existing bucket policy in the Amazon S3 console with the new log file prefix, and then update the log file prefix in the CloudTrail console.

According to the AWS documentation¹, a bucket policy is a resource-based policy that you can use to grant access permissions to your Amazon S3 bucket and the objects in it. Only the bucket owner can associate a policy with a bucket. The permissions attached to the bucket apply to all of the objects in the bucket that are owned by the bucket owner.

When you create a trail in CloudTrail, you can specify an existing S3 bucket or create a new one to store your log files. CloudTrail automatically creates a bucket policy for your S3 bucket that grants CloudTrail write-only access to deliver log files to your bucket. The bucket policy also grants read-only access to AWS services that you can use to view and analyze your log data, such as Amazon Athena, Amazon CloudWatch Logs, and Amazon QuickSight.

If you want to update the log file prefix for an existing trail, you must also update the existing bucket policy in the S3 console with the new log file prefix. The log file prefix is part of the resource ARN that identifies the objects in your bucket that CloudTrail can access. If you don't update the bucket policy with the new log file prefix, CloudTrail will not be able to deliver log files to your bucket, and you will receive an error message when you try to save the change in the CloudTrail console.

The other options are incorrect because:

A: Creating a new trail with the updated log file prefix, and then deleting the original trail is not necessary and may cause data loss or inconsistency. You can simply update the existing trail and its associated bucket policy with the new log file prefix.

B: Updating the existing bucket policy in the S3 console to allow the Security Engineer's Principal to perform PutBucketPolicy is not relevant to this issue. The PutBucketPolicy action allows you to create or replace a policy on a bucket, but it does not affect CloudTrail's ability to deliver log files to your bucket. You still need to update the existing bucket policy with the new log file prefix.

D: Updating the existing bucket policy in the S3 console to allow the Security Engineer's Principal to perform GetBucketPolicy is not relevant to this issue. The GetBucketPolicy action allows you to retrieve a policy on a bucket, but it does not affect CloudTrail's ability to deliver log files to your bucket. You still need to update the existing bucket policy with the new log file prefix.

References:

1: Using bucket policies - Amazon Simple Storage Service

NEW QUESTION # 135

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