

Das neueste SCS-C02, nützliche und praktische SCS-C02 pass4sure Trainingsmaterial



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Möchten Sie die nur mit die Hälfte Zeit und Energie bestehen? Dann wählen Sie Pass4Test. Nach mehrjährigen Bemühungen ist die Bestehensquote von der Webseite Pass4Test in der ganzen Welt am höchsten. Wenn Sie die Genauigkeit der Fragenkataloge zur Amazon SCS-C02 Zertifizierungsprüfung aus Pass4Test prüfen möchten, können Sie ein paar Exam Fragen auf der Webseite Pass4Test herunterladen, damit bestätigen Sie Ihre Wahl.

Amazon SCS-C02 Prüfungsplan:

Thema	Einzelheiten
Thema 1	• 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.
Thema 2	• 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.
Thema 3	• Threat Detection and Incident Response: In this topic, AWS Security specialists gain expertise in crafting incident response plans and detecting security threats and anomalies using AWS services. It delves into effective strategies for responding to compromised resources and workloads, ensuring readiness to manage security incidents. Mastering these concepts is critical for handling scenarios assessed in the SCS-C02 exam.

>> SCS-C02 Zertifizierungsantworten <<

SCS-C02 Musterprüfungsfragen & SCS-C02 Originale Fragen

Wie wir alle wissen, genießen die Dumps zur Amazon SCS-C02 Zertifizierungsprüfung von Pass4Test einen guten Ruf und sind international berühmt. Wieso kann Pass4Test so große Resonanz finden? Weil die Fragenkataloge zur Amazon SCS-C02 Zertifiziermg von Pass4Test wirklich praktisch sind und Ihnen helfen können, gute Noten in der SCS-C02 Prüfung zu erzielen.

Amazon AWS Certified Security - Specialty SCS-C02 Prüfungsfragen mit Lösungen (Q267-Q272):

267. Frage

A company's security engineer wants to receive an email alert whenever Amazon GuardDuty, AWS Identity and Access Management Access Analyzer, or Amazon Macie generate a high-severity security finding. The company uses AWS Control Tower to govern all of its accounts. The company also uses AWS Security Hub with all of the AWS service integrations turned on. Which solution will meet these requirements with the LEAST operational overhead?

- A. Set up separate AWS Lambda functions for GuardDuty, IAM Access Analyzer, and Macie to call each service's public API to retrieve high-severity findings. Use Amazon Simple Notification Service (Amazon SNS) to send the email alerts. Create an Amazon EventBridge rule to invoke the functions on a schedule.
- B. Host an application on Amazon EC2 to call the GuardDuty, IAM Access Analyzer, and Macie APIs. Within the application, use the Amazon Simple Notification Service (Amazon SNS) API to retrieve high-severity findings and to send the findings to an SNS topic. Subscribe the desired email addresses to the SNS topic.
- C. Create an Amazon EventBridge rule with a pattern that matches Security Hub findings events with high severity. Configure the rule to send the findings to a target Amazon Simple Notification Service (Amazon SNS) topic. Subscribe the desired email addresses to the SNS topic.
- D. Create an Amazon EventBridge rule with a pattern that matches AWS Control Tower events with high severity. Configure the rule to send the findings to a target Amazon Simple Notification Service (Amazon SNS) topic. Subscribe the desired email addresses to the SNS topic.

Antwort: C

Begründung:

The AWS documentation states that you can create an Amazon EventBridge rule with a pattern that matches Security Hub findings events with high severity. You can then configure the rule to send the findings to a target Amazon Simple Notification Service (Amazon SNS) topic. You can subscribe the desired email addresses to the SNS topic. This method is the least operational overhead way to meet the requirements.

268. Frage

A company uses AWS Organizations to manage a small number of AWS accounts. However, the company plans to add 1 000 more accounts soon. The company allows only a centralized security team to create IAM roles for all AWS accounts and teams. Application teams submit requests for IAM roles to the security team.

The security team has a backlog of IAM role requests and cannot review and provision the IAM roles quickly.

The security team must create a process that will allow application teams to provision their own IAM roles.

The process must also limit the scope of IAM roles and prevent privilege escalation.

Which solution will meet these requirements with the LEAST operational overhead?

- A. Delegate application team leads to provision IAM roles for each team. Conduct a quarterly review of the IAM roles the team leads have provisioned. Ensure that the application team leads have the appropriate training to review IAM roles.
- B. Put each AWS account in its own OU. Add an SCP to each OU to grant access to only the AWS services that the teams plan to use. Include conditions in the AWS account of each team.
- C. Create an IAM group for each application team. Associate policies with each IAM group. Provision IAM users for each application team member. Add the new IAM users to the appropriate IAM group by using role-based access control (RBAC).
- D. Create an SCP and a permissions boundary for IAM roles. Add the SCP to the root OU so that only roles that have the permissions boundary attached can create any new IAM roles.

Antwort: D

Begründung:

Explanation

To create a process that will allow application teams to provision their own IAM roles, while limiting the scope of IAM roles and preventing privilege escalation, the following steps are required:

Create a service control policy (SCP) that defines the maximum permissions that can be granted to any IAM role in the organization. An SCP is a type of policy that you can use with AWS Organizations to manage permissions for all accounts in your organization. SCPs restrict permissions for entities in member accounts, including each AWS account root user, IAM users, and roles. For more information, see Service control policies overview.

Create a permissions boundary for IAM roles that matches the SCP. A permissions boundary is an advanced feature for using a managed policy to set the maximum permissions that an identity-based policy can grant to an IAM entity. A permissions boundary allows an entity to perform only the actions that are allowed by both its identity-based policies and its permissions boundaries. For more information, see Permissions boundaries for IAM entities.

Add the SCP to the root organizational unit (OU) so that it applies to all accounts in the organization.

This will ensure that no IAM role can exceed the permissions defined by the SCP, regardless of how it is created or modified.

Instruct the application teams to attach the permissions boundary to any IAM role they create. This will prevent them from creating IAM roles that can escalate their own privileges or access resources they are not authorized to access.

This solution will meet the requirements with the least operational overhead, as it leverages AWS Organizations and IAM features to delegate and limit IAM role creation without requiring manual reviews or approvals.

The other options are incorrect because they either do not allow application teams to provision their own IAM roles (A), do not limit the scope of IAM roles or prevent privilege escalation (B), or do not take advantage of managed services whenever possible .

Verified References:

https://docs.aws.amazon.com/organizations/latest/userguide/orgs_manage_policies_scp.html

https://docs.aws.amazon.com/IAM/latest/UserGuide/access_policies_boundaries.html

269. Frage

A company has two AWS accounts: Account A and Account B. Each account has a VPC. An application that runs in the VPC in Account A needs to write to an Amazon S3 bucket in Account B. The application in Account A already has permission to write to the S3 bucket in Account B.

The application and the S3 bucket are in the same AWS Region. The company cannot send network traffic over the public internet. Which solution will meet these requirements? b

- A. Deploy a software VPN appliance in Account A. Create a VPN connection between the software VPN appliance and a virtual private gateway in Account B.
- **B. Create a VPC peering connection between the VPC in Account A and the VPC in Account B. Update the VPC route tables, network ACLs, and security groups to allow network traffic between the peered IP ranges.**
- C. In Account A, create a gateway VPC endpoint for Amazon S3. Update the VPC route table in Account A.
- D. In both accounts, create a transit gateway and VPC attachments in a subnet in each Availability Zone. Update the VPC route tables.

Antwort: B

Begründung:

Establishing a VPC peering connection between the VPCs in Account A and Account B and updating route tables, network ACLs, and security groups to permit the necessary traffic ensures private connectivity for the application to write to the S3 bucket without traversing the public internet. This solution is efficient and maintains network security and integrity.

270. Frage

A company has multiple accounts in the AWS Cloud. Users in the developer account need to have access to specific resources in the production account.

What is the MOST secure way to provide this access?

- A. Create cross-account access with an IAM user account in the production account. Grant the appropriate permissions to this user account. Allow users in the developer account to use this user account to access the production resources.
- **B. Create cross-account access with an IAM role in the production account. Grant the appropriate permissions to this role. Allow users in the developer account to assume this role to access the production resources.**
- C. Create cross-account access with an IAM role in the developer account. Grant the appropriate permissions to this role. Allow users in the developer account to assume this role to access the production resources.
- D. Create one IAM user in the production account. Grant the appropriate permissions to the resources that are needed. Share the password only with the users that need access.

Antwort: B

Begründung:

https://docs.aws.amazon.com/IAM/latest/UserGuide/tutorial_cross-account-with-roles.html

271. Frage

A security engineer is trying to use Amazon EC2 Image Builder to create an image of an EC2 instance. The security engineer has configured the pipeline to send logs to an Amazon S3 bucket. When the security engineer runs the pipeline, the build fails with the following error: "AccessDenied: Access Denied status code: 403".

The security engineer must resolve the error by implementing a solution that complies with best practices for least privilege access. Which combination of steps will meet these requirements? (Choose two.)

- A. Ensure that the AWSImageBuilderFullAccess policy is attached to the instance profile for the EC2 instance.
- **B. Ensure that the following policies are attached to the instance profile for the EC2 instance: EC2InstanceProfileForImageBuilder, EC2InstanceProfileForImageBuilderECRContainerBuilds, and**

AmazonSSMManagedInstanceCore.

- C. Ensure that the instance profile for the EC2 instance has the s3:PutObject permission for the S3 bucket.
- D. Ensure that the security engineer's IAM role has the s3:PutObject permission for the S3 bucket.
- E. Ensure that the following policies are attached to the IAM role that the security engineer is using: EC2InstanceProfileForImageBuilder, EC2InstanceProfileForImageBuilderECRContainerBuilds, and AmazonSSMManagedInstanceCore.

Antwort: B,C

Begründung:

The most likely cause of the error is that the instance profile for the EC2 instance does not have the s3:PutObject permission for the S3 bucket. This permission is needed to upload logs to the bucket. Therefore, the security engineer should ensure that the instance profile has this permission.

One possible solution is to attach the AWSImageBuilderFullAccess policy to the instance profile for the EC2 instance. This policy grants full access to Image Builder resources and related AWS services, including the s3:PutObject permission for any bucket with "imagebuilder" in its name. However, this policy may grant more permissions than necessary, which violates the principle of least privilege.

Another possible solution is to create a custom policy that only grants the s3:PutObject permission for the specific S3 bucket that is used for logging. This policy can be attached to the instance profile along with the other policies that are required for Image Builder functionality: EC2InstanceProfileForImageBuilder, EC2InstanceProfileForImageBuilderECRContainerBuilds, and AmazonSSMManagedInstanceCore. This solution follows the principle of least privilege more closely than the previous one.

Ensure that the following policies are attached to the instance profile for the EC2 instance: EC2InstanceProfileForImageBuilder, EC2InstanceProfileForImageBuilderECRContainerBuilds, and AmazonSSMManagedInstanceCore.

Ensure that the instance profile for the EC2 instance has the s3:PutObject permission for the S3 bucket. This can be done by either attaching the AWSImageBuilderFullAccess policy or creating a custom policy with this permission.

1: Using managed policies for EC2 Image Builder - EC2 Image Builder 2: PutObject - Amazon Simple Storage Service 3: AWSImageBuilderFullAccess - AWS Managed Policy

272. Frage

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In den letzten Jahren ist die Konkurrenz in der IT-Branche immer heftiger geworden. IT-Zertifizierung ist ganz notwendig in der IT-Branche. Wenn Sie im Beruf eine gute Beförderungsmöglichkeit bekommen wollen, können Sie die Schulungsunterlagen zur Amazon SCS-C02 Zertifizierungsprüfung von Pass4Test wählen, um die SCS-C02 Zertifizierungsprüfung zu bestehen. Unsere Schulungsunterlagen enthalten alle Fragen, die die Amazon SCS-C02 Zertifizierungsprüfung erfordert. So können Sie die SCS-C02 Prüfung 100% bestehen.

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