

SAP-C02 Zertifikatsdemo & SAP-C02 Vorbereitungsfragen



Außerdem sind jetzt einige Teile dieser Prüfung Frage SAP-C02 Prüfungsfragen kostenlos erhältlich: <https://drive.google.com/open?id=1QdFooKlzl-biwnpLTXzjBnvoV1g8DTg4>

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Amazon SAP-C02 Exam Syllabus Topics:

Section	Weight	Objectives
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Topic 1: Migration Planning	15%	- Data migration considerations • 1. Snow family devices • 2. Large-scale data transfer - Migration strategies • 1. Refactoring • 2. Repurchasing • 3. Replatforming • 4. Rehosting (lift-and-shift) • 5. Hybrid migration - Migration tools and services • 1. AWS Server Migration Service • 2. AWS Transfer Family • 3. AWS DataSync • 4. AWS Migration Hub • 5. AWS Application Migration Service - Validation and testing post-migration - Database migration • 1. AWS DMS (Database Migration Service) • 2. Database types and selection • 3. Schema Conversion Tool (SCT) - Network design • 1. Security groups and NACLs • 2. Network segmentation • 3. Subnet planning • 4. VPC architecture - Cloud Adoption Readiness • 1. Migration strategy assessment • 2. 6 Rs of migration - Cost optimization at design phase
Topic 2: Design for New Solutions	31%	• 1. Right-sizing resources • 2. Reserved Instances and Savings Plans • 3. Spot instances - Microservices patterns • 1. Serverless architectures (Lambda) • 2. Event-driven architecture • 3. Containers and ECS/EKS - Multi-tier architecture • 1. Data tier considerations • 2. Application tier • 3. Web tier design - High availability and fault tolerance • 1. Multi-AZ deployments • 2. Backup and restore • 3. Disaster recovery strategies

		- Resource efficiency • 1. Managed services • 2. Auto Scaling • 3. Serverless optimization - Reserved capacity planning • 1. Capacity Reservations • 2. Reserved Instances • 3. Savings Plans
Topic 3: Cost Control	18.5%	- Rightsizing recommendations - Monitoring and controlling costs • 1. Anomaly detection • 2. Budget alerts - Cost optimization strategies • 1. Cost categories • 2. AWS Budgets • 3. Cost allocation tags • 4. AWS Cost Explorer - Multi-account AWS environments - Cross-account strategies and AWS organizations • 1. Service Control Policies (SCPs) • 2. AWS Control Tower • 3. Organizational Units (OUs)
Topic 4: Design for Organizational Complexity	12.5%	- Networks • 1. AWS Direct Connect • 2. Hybrid DNS architecture • 3. AWS Transit Gateway • 4. VPN connections

- Modernization strategies

- 1. Containerization
- 2. Serverless transformation
- 3. Re-architecting monolithic applications

- Reviewing existing architectures

- 1. Performance efficiency pillar
- 2. Security pillar
- 3. Cost optimization pillar
- 4. AWS Well-Architected Framework
- 5. Reliability pillar
- 6. Operational excellence pillar

Topic 5: Continuous Improvement for Existing Solutions 23%

- Security hardening

- 1. Identity and access management
- 2. Security monitoring
- 3. Encryption strategies

- Performance optimization

- 1. Caching strategies (CloudFront, ElastiCache)
- 2. Database optimization
- 3. CDN implementation

- Operational excellence improvements

- 1. Monitoring and logging (CloudWatch)
- 2. Infrastructure as Code (CloudFormation, Terraform)
- 3. CI/CD pipelines

>> SAP-C02 Zertifikatsdemo <<

Echte und neueste SAP-C02 Fragen und Antworten der Amazon SAP-C02 Zertifizierungsprüfung

Viele Leute meinen, man braucht viel fachliche IT-Kenntnisse, um die schwierigen Amazon SAP-C02 IT-Zertifizierungsprüfung zu bestehen. Nur diejenigen, die umfassende IT-Kenntnisse besitzen, sind qualifiziert dazu, sich an der Amazon SAP-C02 Prüfung zu beteiligen. Jetzt gibt es viele Methoden, die Ihre unausreichenden Fachkenntnisse wettmachen. Sie können sogar mit weniger Zeit und Energie als die fachlich gutqualifizierten die Amazon SAP-C02 Prüfung auch bestehen. Wie es heißt, viele Wege führen nach Rom.

Amazon AWS Certified Solutions Architect - Professional (SAP-C02) SAP-C02 Prüfungsfragen mit Lösungen (Q46-Q51):

46. Frage

A company is using AWS Cloud Formation as its deployment tool for all applications. It stages all application binaries and templates within Amazon S3 buckets with versioning enabled. Developers have access to an Amazon EC2 instance that hosts the integrated development environment (IDE). The developers download the application binaries from Amazon S3 to the EC2 instance, make changes, and upload the binaries to an S3 bucket after running the unit tests locally. The developers want to improve the existing deployment mechanism and implement CI/CD using AWS CodePipeline.

The developers have the following requirements:

- * Use AWS CodeCommit for source control.
- * Automate unit testing and security scanning.
- * Alert the developers when unit tests fail.
- * Turn application features on and off, and customize deployment dynamically as part of CI/CD. Have the lead developer provide approval before deploying an application.

Which solution will meet these requirements?

- A. Use AWS CodeDeploy to run unit tests and security scans. Use an Amazon CloudWatch alarm in the pipeline to send Amazon SNS alerts to the developers when unit tests fail. Use Docker images for different solution features and the AWS CLI to turn features on and off. Use a manual approval stage in the pipeline to allow the lead developer to approve applications.
- **B. Use AWS CodeBuild to run unit tests and security scans. Use an Amazon EventBridge rule to send Amazon SNS alerts to the developers when unit tests fail. Write AWS Cloud Development Kit (AWS CDK) constructs for different solution features, and use a manifest file to turn features on and off in the AWS CDK application. Use a manual approval stage in the pipeline to allow the lead developer to approve applications.**
- C. Use AWS Lambda to run unit tests and security scans. Use Lambda in a subsequent stage in the pipeline to send Amazon SNS alerts to the developers when unit tests fail. Write AWS Amplify plugins for different solution features and utilize user prompts to turn features on and off. Use Amazon SES in the pipeline to allow the lead developer to approve applications.
- D. Use Jenkins to run unit tests and security scans. Use an Amazon EventBridge rule in the pipeline to send Amazon SES alerts to the developers when unit tests fail. Use AWS CloudFormation nested stacks for different solution features and parameters to turn features on and off. Use AWS Lambda in the pipeline to allow the lead developer to approve applications.

Antwort: B

47. Frage

A company with global offices has a single 1 Gbps AWS Direct Connect connection to a single AWS Region.

The company's on-premises network uses the connection to communicate with the company's resources in the AWS Cloud. The connection has a single private virtual interface that connects to a single VPC.

A solutions architect must implement a solution that adds a redundant Direct Connect connection in the same Region. The solution also must provide connectivity to other Regions through the same pair of Direct Connect connections as the company expands into other Regions.

Which solution meets these requirements?

- A. Keep the existing private virtual interface. Create the second Direct Connect connection. Create a new private virtual interface on the new connection, and connect the new private virtual interface to the single VPC.
- **B. Provision a Direct Connect gateway. Delete the existing private virtual interface from the existing connection. Create the second Direct Connect connection. Create a new private virtual interface on each connection, and connect both private virtual interfaces to the Direct Connect gateway. Connect the Direct Connect gateway to the single VPC.**
- C. Keep the existing private virtual interface. Create the second Direct Connect connection. Create a new public virtual interface on the new connection, and connect the new public virtual interface to the single VPC.
- D. Provision a transit gateway. Delete the existing private virtual interface from the existing connection. Create the second Direct Connect connection. Create a new private virtual interface on each connection, and connect both private virtual interfaces to the transit gateway. Associate the transit gateway with the single VPC.

Antwort: B

Begründung:

Explanation

A Direct Connect gateway is a globally available resource. You can create the Direct Connect gateway in any Region and access it from all other Regions. The following describe scenarios where you can use a Direct Connect gateway.

<https://docs.aws.amazon.com/directconnect/latest/UserGuide/direct-connect-gateways-intro.html>

48. Frage

A company is developing a new service that will be accessed using TCP on a static port. A solutions architect must ensure that the service is highly available, has redundancy across Availability Zones, and is accessible using the DNS name my.service.com, which is publicly accessible. The service must use fixed address assignments so other companies can add the addresses to their allow lists. Assuming that resources are deployed in multiple Availability Zones in a single Region, which solution will meet these requirements?

- A. Create an Amazon ECS cluster and a service definition for the application. Create and assign public IP addresses for the ECS cluster. Create a Network Load Balancer (NLB) and expose the TCP port. Create a target group and assign the ECS cluster name to the NLB. Create a new A record set named my.service.com, and assign the public IP addresses of the ECS cluster to the record set. Provide the public IP addresses of the ECS cluster to the other companies to add to their allow lists.
- **B. Create Amazon EC2 instances for the service. Create one Elastic IP address for each Availability Zone. Create a Network Load Balancer (NLB) and expose the assigned TCP port. Assign the Elastic IP addresses to the NLB for each**

Availability Zone. Create a target group and register the EC2 instances with the NLB. Create a new A (alias) record set named my.service.com, and assign the NLB DNS name to the record set.

- C. Create an Amazon ECS cluster and a service definition for the application. Create and assign public IP address for each host in the cluster. Create an Application Load Balancer (ALB) and expose the static TCP port. Create a target group and assign the ECS service definition name to the ALB. Create a new CNAME record set and associate the public IP addresses to the record set. Provide the Elastic IP addresses of the Amazon EC2 instances to the other companies to add to their allow lists.
- D. Create Amazon EC2 instances with an Elastic IP address for each instance. Create a Network Load Balancer (NLB) and expose the static TCP port. Register EC2 instances with the NLB.
Create a new name server record set named my.service.com, and assign the Elastic IP addresses of the EC2 instances to the record set. Provide the Elastic IP addresses of the EC2 instances to the other companies to add to their allow lists.

Antwort: B

Begründung:

NLB with one Elastic IP per AZ to handle TCP traffic. Alias record set named my.service.com

<https://docs.aws.amazon.com/Route53/latest/DeveloperGuide/routing-to-elb-load-balancer.html>

<https://docs.aws.amazon.com/Route53/latest/DeveloperGuide/routing-to-elb-load-balancer.html>

49. Frage

A company provides a centralized Amazon EC2 application hosted in a single shared VPC. The centralized application must be accessible from client applications running in the VPCs of other business units. The centralized application front end is configured with a Network Load Balancer (NLB) for scalability.

Up to 10 business unit VPCs will need to be connected to the shared VPC. Some of the business unit VPC CIDR blocks overlap with the shared VPC, and some overlap with each other. Network connectivity to the centralized application in the shared VPC should be allowed from authorized business unit VPCs only.

Which network configuration should a solutions architect use to provide connectivity from the client applications in the business unit VPCs to the centralized application in the shared VPC?

- A. Create a VPC peering connection from each business unit VPC to the shared VPC. Accept the VPC peering connections from the shared VPC console. Configure VPC routing tables to send traffic to the VPC peering connection.
- B. Create a VPC endpoint service using the centralized application NLB and enable the option to require endpoint acceptance. Create a VPC endpoint in each of the business unit VPCs using the service name of the endpoint service. Accept authorized endpoint requests from the endpoint service console.
- C. Create an AWS Transit Gateway. Attach the shared VPC and the authorized business unit VPCs to the transit gateway. Create a single transit gateway route table and associate it with all of the attached VPCs. Allow automatic propagation of routes from the attachments into the route table.
Configure VPC routing tables to send traffic to the transit gateway.
- D. Configure a virtual private gateway for the shared VPC and create customer gateways for each of the authorized business unit VPCs. Establish a Site-to-Site VPN connection from the business unit VPCs to the shared VPC. Configure VPC routing tables to send traffic to the VPN connection.

Antwort: B

Begründung:

<https://aws.amazon.com/blogs/networking-and-content-delivery/connecting-networks-with-overlapping-ip-ranges/>

50. Frage

A company is building an application that will run on an AWS Lambda function. Hundreds of customers will use the application. The company wants to give each customer a quota of requests for a specific time period.

The quotas must match customer usage patterns. Some customers must receive a higher quota for a shorter time period.

Which solution will meet these requirements?

- A. Create a Lambda function alias for each customer. Include a concurrency limit with an appropriate request quota. Create a Lambda function URL for each function alias. Share the Lambda function URL for each alias with the relevant customer.
- B. Create an Amazon API Gateway REST API with a proxy integration to invoke the Lambda function. For each customer, configure an API Gateway usage plan that includes an appropriate request quota. Create an API key from the usage plan for each user that the customer needs.
- C. Create an Application Load Balancer (ALB) in a VPC. Configure the Lambda function as a target for the ALB. Configure

an AWS WAF web ACL for the ALB. For each customer, configure a rate-based rule that includes an appropriate request quota.

- D. Create an Amazon API Gateway HTTP API with a proxy integration to invoke the Lambda function. For each customer, configure an API Gateway usage plan that includes an appropriate request quota. Configure route-level throttling for each usage plan. Create an API key from the usage plan for each user that the customer needs.

Antwort: B

Begründung:

Explanation

The correct answer is A.

A: This solution meets the requirements because it allows the company to create different usage plans for each customer, with different request quotas and time periods. The usage plans can be associated with API keys, which can be distributed to the users of each customer. The API Gateway REST API can invoke the Lambda function using a proxy integration, which passes the request data to the function as input and returns the function output as the response. This solution is scalable, secure, and cost-effective¹ B: This solution is incorrect because API Gateway HTTP APIs do not support usage plans or API keys. These features are only available for REST APIs³ C: This solution is incorrect because it does not provide a way to enforce request quotas for each customer.

Lambda function aliases can be used to create different versions of the function, but they do not have any quota mechanism.

Moreover, this solution exposes the Lambda function URLs directly to the customers, which is not secure or recommended⁴ D: This solution is incorrect because it does not provide a way to differentiate between customers or users.

AWS WAF rate-based rules can be used to limit requests based on IP addresses, but they do not support any other criteria such as user agents or headers. Moreover, this solution adds unnecessary complexity and cost by using an ALB and a VPC⁵ References:

- 1: Creating and using usage plans with API keys - Amazon API Gateway
- 2: Set up a proxy integration with a Lambda proxy integration - Amazon API Gateway
- 3: Choose between HTTP APIs and REST APIs - Amazon API Gateway
- 4: Using AWS Lambda aliases - AWS Lambda
- 5: Rate-based rule statement - AWS WAF, AWS Firewall Manager, and AWS Shield Advanced
- 6: Lambda functions as targets for Application Load Balancers - Elastic Load Balancing

51. Frage

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