

Amazon SAP-C02 Fragen Antworten - SAP-C02 Deutsche



Amazon SAP-C02

AWS Certified Solutions Architect - Professional Exam

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>> Amazon SAP-C02 Fragen Antworten <<

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Die Amazon SAP-C02-Prüfung ist eine professionelle Zertifizierung, die die Fähigkeiten und das Fachwissen einer Person beim Entwerfen und Bereitstellen von AWS-Lösungen testet. Diese Zertifizierung ist für Fachleute ausgelegt, die bereits als AWS-zertifizierter Lösungsarchitekten zertifiziert sind-assoziieren und praktische Erfahrung im Entwerfen und Bereitstellen von skalierbaren, fehlertoleranten und hoch verfügbaren Systemen auf AWS.

Die AWS Certified Solutions Architect - Professional (SAP-C02) Prüfung ist eine Zertifizierungsprüfung, die von Amazon Web Services (AWS) angeboten wird und die Fähigkeiten und Kenntnisse von Fachleuten in der Gestaltung und Bereitstellung von hochskalierbaren, fehlertoleranten und kosteneffektiven Systemen auf der AWS-Plattform validiert. Diese Prüfung ist für diejenigen gedacht, die bereits eine Associate-Level-Zertifizierung in AWS besitzen und mindestens zwei Jahre praktische Erfahrung in der Gestaltung und Bereitstellung von auf AWS basierenden Anwendungen haben.

Amazon AWS Certified Solutions Architect - Professional (SAP-C02) SAP-C02 Prüfungsfragen mit Lösungen (Q249-Q254):

249. Frage

A solutions architect is migrating an existing workload to AWS Fargate. The task can only run in a private subnet within the VPC where there is no direct connectivity from outside the system to the application. When the Fargate task is launched the task fails with the following error:

```
amazon
CannotPullContainerError: API error (500): Get https://111122223333.dkr.ecr.us-east-1.amazonaws.com/v2/: net/http: request canceled while waiting for connection
```

How should the solutions architect correct this error?

- A. Ensure the task is set to DISABLED for the auto-assign public IP setting when launching the task. Configure a NAT gateway in the private subnet in the VPC to route requests to the internet.
- B. Ensure the network mode is set to bridge in the Fargate task definition.
- **C. Ensure the task is set to DISABLED (or the auto-assign public IP setting when launching the task). Configure a NAT gateway in the public subnet in the VPC to route requests to the internet.**
- D. Ensure the task is set to ENABLED for the auto-assign public IP setting when launching the task.

Antwort: C

250. Frage

A company is running an application in the AWS Cloud. The core business logic is running on a set of Amazon EC2 instances in an Auto Scaling group. An Application Load Balancer (ALB) distributes traffic to the EC2 instances. Amazon Route 53 record `api.example.com` is pointing to the ALB.

The company's development team makes major updates to the business logic. The company has a rule that when changes are deployed, only 10% of customers can receive the new logic during a testing window. A customer must use the same version of the business logic during the testing window.

How should the company deploy the updates to meet these requirements?

- A. Create a second Auto Scaling group that is referenced by the ALB. Deploy the new logic on a set of EC2 instances in this new Auto Scaling group. Change the ALB routing algorithm to least outstanding requests (LOR). Configure ALB session stickiness.
- **B. Create a second target group that is referenced by the ALB. Deploy the new logic to EC2 instances in this new target group. Update the ALB listener rule to use weighted target groups. Configure ALB target group stickiness.**
- C. Create a new launch configuration for the Auto Scaling group. Specify the launch configuration to use the `AutoScalingRollingUpdate` policy, and set the `MaxBatchSize` option to 10. Replace the launch configuration on the Auto Scaling group. Deploy the changes.
- D. Create a second ALB, and deploy the new logic to a set of EC2 instances in a new Auto Scaling group. Configure the ALB to distribute traffic to the EC2 instances. Update the Route 53 record to use weighted routing, and point the record to both of the ALBs.

Antwort: B

Begründung:

The company should create a second target group that is referenced by the ALB. The company should deploy the new logic to EC2 instances in this new target group. The company should update the ALB listener rule to use weighted target groups. The company should configure ALB target group stickiness. This solution will meet the requirements because weighted target groups are a feature that enables you to distribute traffic across multiple target groups using a single listener rule. You can specify a weight for each target group, which determines the percentage of requests that are routed to that target group. For example, if you specify two target

groups, each with a weight of 10, each target group receives half the requests¹. By creating a second target group and deploying the new logic to EC2 instances in this new target group, the company can have two versions of its business logic running in parallel. By updating the ALB listener rule to use weighted target groups, the company can control how much traffic is sent to each version. By configuring ALB target group stickiness, the company can ensure that a customer uses the same version of the business logic during the testing window. Target group stickiness is a feature that enables you to bind a user's session to a specific target within a target group for the duration of the session².

The other options are not correct because:

Creating a second ALB and deploying the new logic to a set of EC2 instances in a new Auto Scaling group would not be as cost-effective or simple as using weighted target groups. A second ALB would incur additional charges and require more configuration and management. Updating the Route 53 record to use weighted routing would not ensure that a customer uses the same version of the business logic during the testing window, as DNS caching could affect how requests are routed.

Creating a new launch configuration for the Auto Scaling group and replacing it on the Auto Scaling group would not allow for gradual traffic shifting between versions. A launch configuration is a template that an Auto Scaling group uses to launch EC2 instances. You can specify information such as the AMI ID, instance type, key pair, security groups, and block device mapping for your instances³. However, replacing the launch configuration on an Auto Scaling group would affect all instances in that group, not just 10% of customers.

Creating a second Auto Scaling group and changing the ALB routing algorithm to least outstanding requests (LOR) would not allow for controlled traffic shifting between versions. A second Auto Scaling group would require more configuration and management. The LOR routing algorithm is a feature that enables you to route traffic based on how quickly targets respond to requests. The load balancer selects a target from the target group with the fewest outstanding requests⁴. However, this algorithm does not take into account customer sessions or weights.

Reference:

<https://docs.aws.amazon.com/elasticloadbalancing/latest/application/load-balancer-listeners.html#listener-rules-weighted-target-groups>

<https://docs.aws.amazon.com/elasticloadbalancing/latest/application/sticky-sessions.html>

<https://docs.aws.amazon.com/autoscaling/ec2/userguide/LaunchConfiguration.html>

<https://docs.aws.amazon.com/elasticloadbalancing/latest/application/load-balancer-target-groups.html#routing-algorithm>

251. Frage

A company has more than 10,000 sensors that send data to an on-premises Apache Kafka server by using the Message Queuing Telemetry Transport (MQTT) protocol. The on-premises Kafka server transforms the data and then stores the results as objects in an Amazon S3 bucket.

Recently, the Kafka server crashed. The company lost sensor data while the server was being restored. A solutions architect must create a new design on AWS that is highly available and scalable to prevent a similar occurrence.

Which solution will meet these requirements?

- A. Migrate the on-premises Kafka server to Amazon Managed Streaming for Apache Kafka (Amazon MSK). Create a Network Load Balancer (NLB) that points to the Amazon MSK broker. Enable NLB health checks. Route the sensors to send the data to the NLB.
- B. Launch two Amazon EC2 instances to host the Kafka server in an active/standby configuration across two Availability Zones. Create a domain name in Amazon Route 53. Create a Route 53 failover policy. Route the sensors to send the data to the domain name.
- C. Deploy AWS IoT Core, and launch an Amazon EC2 instance to host the Kafka server. Configure AWS IoT Core to send the data to the EC2 instance. Route the sensors to send the data to AWS IoT Core.
- **D. Deploy AWS IoT Core, and connect it to an Amazon Kinesis Data Firehose delivery stream. Use an AWS Lambda function to handle data transformation. Route the sensors to send the data to AWS IoT Core.**

Antwort: D

Begründung:

Explanation

Because MSK has Maximum number of client connections 1000 per second and the company has 10,000 sensors, the MSK likely will not be able to handle all connections

<https://docs.aws.amazon.com/msk/latest/developerguide/limits.html>

252. Frage

A company has an organization in AWS Organizations. The organization consists of a large number of AWS accounts that belong to separate business units. The company requires all Amazon EC2 instances to be provisioned with custom, hardened AMIs. The

company wants a solution that provides each AWS account access to the AMIs
Which solution will meet these requirements with the MOST operational efficiency?

- A. Create the AMIs with EC2 Image Builder Create an AWS Lambda function to share the AMIs across all AWS accounts.
- B. Deploy Jenkins on an EC2 instance Create jobs to create and share the AMIs across all AWS accounts.
- **C. Create and share the AMIs with EC2 Image Builder Use AWS Service Catalog to configure a product that provides access to the AMIs across all AWS accounts.**
- D. Create the AMIs with EC2 Image Builder Create an AWS CodePipeline pipeline to share the AMIs across all AWS accounts.

Antwort: C

253. Frage

A company uses multiple AWS accounts in a single AWS Region A solutions architect is designing a solution to consolidate logs generated by Elastic Load Balancers (ELBs) in the AppDev, AppTest and AppProd accounts. The logs should be stored in an existing Amazon S3 bucket named s3-elb-logs in the central AWS account. The central account is used for log consolidation only and does not have ELBs deployed ELB logs must be encrypted at rest

Which combination of steps should the solutions architect take to build the solution? (Select TWO)

- A. Update the S3 bucket policy for the s3-elb-logs bucket to allow the s3 PutObject action for the AppDev AppTest and AppProd account IDs
- B. Update the S3 bucket policy for the s3-elb-logs bucket to allow the s3 PutObject and s3 DeleteObject actions for the AppDev AppTest and AppProd account IDs
- **C. Update the S3 bucket policy for the s3-elb-logs bucket to allow the s3 PutBucketLogging action for the central AWS account ID**
- **D. Enable Amazon S3 default encryption using server-side encryption with S3 managed encryption keys (SSE-S3) for the s3-elb-logs S3 bucket**
- E. Enable access logging for the ELBs. Set the S3 location to the s3-elb-logs bucket

Antwort: C,D

254. Frage

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