

SAP-C02 Testking - Authentic SAP-C02 Exam Questions



BTW, DOWNLOAD part of DumpsTorrent SAP-C02 dumps from Cloud Storage: https://drive.google.com/open?id=1FGNYo6_5yOGA904tKV32iA7Aw88p2tQZ

Just like the saying goes, it is good to learn at another man's cost. In the process of learning, it is more important for all people to have a good command of the method from other people. The AWS Certified Solutions Architect - Professional (SAP-C02) exam questions from our company will help you find the good study method from other people. Using the SAP-C02 Test Guide from our company, you can not only pass your exam, but also you will have the chance to learn about the different and suitable study skills. We believe these skills will be very useful for you near life.

Amazon SAP-C02 Exam is a certification program that is designed for professionals who want to demonstrate their advanced skills and knowledge in Amazon Web Services (AWS) solutions architecture. AWS Certified Solutions Architect - Professional (SAP-C02) certification validates the candidate's ability to design and deploy scalable, highly available, and fault-tolerant systems on the AWS platform. AWS Certified Solutions Architect - Professional (SAP-C02) certification covers a wide range of topics, including AWS services, architecture patterns, data management, security, and more. AWS Certified Solutions Architect - Professional (SAP-C02) certification is intended for experienced AWS professionals who are looking to take their career to the next level.

Earning the AWS Certified Solutions Architect – Professional certification demonstrates that an individual has the skills and expertise required to design and deploy scalable, fault-tolerant, and highly available systems on AWS. AWS Certified Solutions Architect - Professional (SAP-C02) certification is highly valued in the industry and can lead to better job opportunities and higher salaries.

>> SAP-C02 Testking <<

100% Pass SAP-C02 - Efficient AWS Certified Solutions Architect - Professional (SAP-C02) Testking

We have professional technicians examine the website every day, and if you purchase SAP-C02 learning materials from us, we can offer you a clean and safe online shopping environment, and if you indeed meet any questions in the process of buying, you can contact us, our technicians will solve the problem for you. Moreover, SAP-C02 Exam Braindumps of us contain most of knowledge points for the exam, and they will help you pass the exam successfully. We also pass guarantee and money back guarantee if you fail to pass the exam after buying SAP-C02 learning materials from us.

Amazon AWS Certified Solutions Architect - Professional (SAP-C02) Sample Questions (Q99-Q104):

NEW QUESTION # 99

A company is migrating to the cloud. It wants to evaluate the configurations of virtual machines in its existing data center environment to ensure that it can size new Amazon EC2 instances accurately. The company wants to collect metrics, such as CPU, memory, and

disk utilization, and it needs an inventory of what processes are running on each instance. The company would also like to monitor network connections to map communications between servers.

Which would enable the collection of this data MOST cost effectively?

- A. Configure the Amazon CloudWatch agent on all servers within the local environment and publish metrics to Amazon CloudWatch Logs.
- **B. Use AWS Application Discovery Service and deploy the data collection agent to each virtual machine in the data center.**
- C. Enable AWS Application Discovery Service in the AWS Management Console and configure the corporate firewall to allow scans over a VPN.
- D. Use AWS Application Discovery Service and enable agentless discovery in the existing visualization environment.

Answer: B

Explanation:

The AWS Application Discovery Service can help plan migration projects by collecting data about on-premises servers, such as configuration, performance, and network connections. The data collection agent is a lightweight software that can be installed on each server to gather this information. This option is more cost-effective than agentless discovery, which requires deploying a virtual appliance in the VMware environment, or using CloudWatch agent, which incurs additional charges for CloudWatch Logs. Scanning the servers over a VPN is not a valid option for AWS Application Discovery Service. References: What is AWS Application Discovery Service?, Data collection methods

NEW QUESTION # 100

A company runs a content management application on a single Windows Amazon EC2 instance in a development environment. The application reads and writes static content to a 2 TB Amazon Elastic Block Store (Amazon EBS) volume that is attached to the instance as the root device. The company plans to deploy this application in production as a highly available and fault-tolerant solution that runs on at least three EC2 instances across multiple Availability Zones. A solutions architect must design a solution that joins all the instances that run the application to an Active Directory domain. The solution also must implement Windows ACLs to control access to file contents. The application always must maintain exactly the same content on all running instances at any given point in time.

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

- A. Create a new AMI from the current EC2 instance that is running. Create an Amazon Elastic File System (Amazon EFS) file system. Create an Auto Scaling group that extends across three Availability Zones and maintains a minimum size of three instances. Perform a seamless domain join to join the instance to the AD domain.
- B. Create an Amazon Elastic File System (Amazon EFS) file share. Create an Auto Scaling group that extends across three Availability Zones and maintains a minimum size of three instances. Implement a user data script to install the application, join the instance to the AD domain, and mount the EFS file share.
- C. Create a new AMI from the current EC2 instance that is running. Create an Amazon FSx for Lustre file system. Create an Auto Scaling group that extends across three Availability Zones and maintains a minimum size of three instances. Implement a user data script to join the instance to the AD domain and mount the FSx for Lustre file system.
- **D. Create an Amazon FSx for Windows File Server file system. Create an Auto Scaling group that extends across three Availability Zones and maintains a minimum size of three instances. Implement a user data script to install the application and mount the FSx for Windows File Server file system. Perform a seamless domain join to join the instance to the AD domain.**

Answer: D

Explanation:

<https://docs.aws.amazon.com/fsx/latest/WindowsGuide/what-is.html>

https://docs.aws.amazon.com/directoryservice/latest/admin-guide/ms_ad_join_instance.html

NEW QUESTION # 101

A company has an organization in AWS Organizations that has a large number of AWS accounts. One of the AWS accounts is designated as a transit account and has a transit gateway that is shared with all of the other AWS accounts. AWS Site-to-Site VPN connections are configured between all of the company's global offices and the transit account. The company has AWS Config enabled on all of its accounts.

The company's networking team needs to centrally manage a list of internal IP address ranges that belong to the global offices. Developers will reference this list to gain access to applications securely.

Which solution meets these requirements with the LEAST amount of operational overhead?

- A. Create a JSON file that is hosted in Amazon S3 and that lists all of the internal IP address ranges. Configure an Amazon Simple Notification Service (Amazon SNS) topic in each of the accounts that can be involved when the JSON file is updated. Subscribe an AWS Lambda function to the SNS topic to update all relevant security group rules with the updated IP address ranges.
- B. In the transit account, create a VPC prefix list with all of the internal IP address ranges. Use AWS Resource Access Manager to share the prefix list with all of the other accounts. Use the shared prefix list to configure security group rules in the other accounts.
- C. In the transit account create a security group with all of the internal IP address ranges. Configure the security groups in the other accounts to reference the transit account's security group by using a nested security group reference of `*-<transit-account-id>/.sg-1a2b3c4d`.
- D. Create a new AWS Config managed rule that contains all of the internal IP address ranges. Use the rule to check the security groups in each of the accounts to ensure compliance with the list of IP address ranges. Configure the rule to automatically remediate any noncompliant security group that is detected.

Answer: B

NEW QUESTION # 102

A company is migrating an application to the AWS Cloud. The application runs in an on-premises data center and writes thousands of images into a mounted NFS file system each night. After the company migrates the application, the company will host the application on an Amazon EC2 instance with a mounted Amazon Elastic File System (Amazon EFS) file system.

The company has established an AWS Direct Connect connection to AWS. Before the migration cutover, a solutions architect must build a process that will replicate the newly created on-premises images to the EFS file system. What is the MOST operationally efficient way to replicate the images?

- A. Configure a periodic process to run the `aws s3 sync` command from the on-premises file system to Amazon S3. Configure an AWS Lambda function to process event notifications from Amazon S3 and copy the images from Amazon S3 to the EFS file system.
- B. Deploy an AWS DataSync agent to an on-premises server that has access to the NFS file system. Send data over the Direct Connect connection to an AWS PrivateLink interface VPC endpoint for Amazon EFS by using a private VIF. Configure a DataSync scheduled task to send the images to the EFS file system every 24 hours.
- C. Deploy an AWS DataSync agent to an on-premises server that has access to the NFS file system. Send data over the Direct Connect connection to an S3 bucket by using a public VIF. Configure an AWS Lambda function to process event notifications from Amazon S3 and copy the images from Amazon S3 to the EFS file system.
- D. Deploy an AWS Storage Gateway file gateway with an NFS mount point. Mount the file gateway file system on the on-premises server. Configure a process to periodically copy the images to the mount point.

Answer: B

Explanation:

Explanation

<https://aws.amazon.com/blogs/storage/transferring-files-from-on-premises-to-aws-and-back-without-leaving-you>

NEW QUESTION # 103

A company's solutions architect is reviewing a web application that runs on AWS. The application references static assets in an Amazon S3 bucket in the us-east-1 Region. The company needs resiliency across multiple AWS Regions. The company already has created an S3 bucket in a second Region.

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

- A. Configure the application to write each object to both S3 buckets. Set up an Amazon Route 53 public hosted zone with a record set by using a weighted routing policy for each S3 bucket. Configure the application to reference the objects by using the Route 53 DNS name.
- B. Create an AWS Lambda function to copy objects from the S3 bucket in us-east-1 to the S3 bucket in the second Region. Invoke the Lambda function each time an object is written to the S3 bucket in us-east-1. Set up an Amazon CloudFront distribution with an origin group that contains the two S3 buckets as origins.
- C. Configure replication on the S3 bucket in us-east-1 to replicate objects to the S3 bucket in the second Region. Set up an Amazon CloudFront distribution with an origin group that contains the two S3 buckets as origins.
- D. Configure replication on the S3 bucket in us-east-1 to replicate objects to the S3 bucket in the second Region. If failover is required, update the application code to load S3 objects from the S3 bucket in the second Region.

