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>> SAP-C02 High Passing Score <<

HOT SAP-C02 High Passing Score - Amazon AWS Certified Solutions Architect - Professional (SAP-C02) - High-quality SAP-C02 Exam Test

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The AWS Certified Solutions Architect - Professional (SAP-C02) certification is a valuable credential for IT professionals who want to demonstrate their expertise in designing and deploying complex AWS solutions. AWS Certified Solutions Architect - Professional (SAP-C02) certification helps candidates to enhance their career prospects and opens up new opportunities for job roles such as AWS Solutions Architect, Cloud Architect, and Cloud Engineer. Additionally, the certification validates the candidate's knowledge and skills in advanced AWS services, which can benefit their current employer by improving the organization's efficiency and reducing costs.

The AWS Certified Solutions Architect - Professional (SAP-C02) exam is a three-hour exam consisting of 75 multiple-choice and

multiple-response questions. SAP-C02 Exam is available in multiple languages and can be taken at any of the AWS testing centers or online proctored exam. SAP-C02 exam fee is \$300 USD.

To prepare for the SAP-C02 exam, you can take various online courses and practice exams offered by AWS or third-party providers. You can also join online communities and forums to connect with other AWS professionals and learn from their experiences. Additionally, you should gain hands-on experience working with AWS solutions and technologies to reinforce your knowledge and skills. With the right preparation and dedication, you can earn the SAP-C02 certification and take your career to the next level.

Amazon AWS Certified Solutions Architect - Professional (SAP-C02) Sample Questions (Q469-Q474):

NEW QUESTION # 469

A company needs to run a software package that has a license that must be run on the same physical host for the duration of its use. The software package is only going to be used for 90 days. The company requires patching and restarting of all instances every 30 days.

How can these requirements be met using AWS?

- A. Run the instance on a dedicated host with Host Affinity set to Host.
- B. Run an On-Demand instance with a Reserved Instance to ensure consistent placement.
- C. Run the instance on a licensed host with termination set for 90 days.
- D. Run a dedicated instance with auto-placement disabled.

Answer: A

Explanation:

Host Affinity is configured at the instance level. It establishes a launch relationship between an instance and a Dedicated Host. (This set which host the instance can run on) Auto-placement allows you to manage whether instances that you launch are launched onto a specific host, or onto any available host that has matching configurations. Auto-placement must be configured at the host level. (This sets which instance the host can run.) When affinity is set to Host, an instance launched onto a specific host always restarts on the same host if stopped. This applies to both targeted and untargeted launches.

<https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/how-dedicated-hosts-work.html>

NEW QUESTION # 470

A company uses AWS Organizations to manage its development environment. Each development team at the company has its own AWS account. Each account has a single VPC and CIDR blocks that do not overlap.

The company has an Amazon Aurora DB cluster in a shared services account. All the development teams need to work with live data from the DB cluster. Which solution will provide the required connectivity to the DB cluster with the LEAST operational overhead?

- A. Create an AWS Site-to-Site VPN connection in the shared services account. Configure networking. Use AWS Marketplace VPN software in each development account to connect to the Site-to-Site VPN connection.
- B. Create an Application Load Balancer (ALB) that points to the IP address of the DB cluster. Create an AWS PrivateLink endpoint service that uses the ALB. Add permissions to allow each development account to connect to the endpoint service.
- C. Create an AWS Resource Access Manager (AWS RAM) resource share for the DB cluster. Share the DB cluster with all the development accounts.
- D. Create a transit gateway in the shared services account. Create an AWS Resource Access Manager (AWS RAM) resource share for the transit gateway. Share the transit gateway with all the development accounts. Instruct the developers to accept the resource share. Configure networking.

Answer: D

Explanation:

Create a Transit Gateway:

In the shared services account, create a new AWS Transit Gateway. This serves as a central hub to connect multiple VPCs, simplifying the network topology and management.

Configure Transit Gateway Attachments:

Attach the VPC containing the Aurora DB cluster to the transit gateway. This allows the shared services VPC to communicate through the transit gateway.

Create Resource Share with AWS RAM:

Use AWS Resource Access Manager (AWS RAM) to create a resource share for the transit gateway. Share this resource with all development accounts. AWS RAM allows you to securely share your AWS resources across AWS accounts without needing to duplicate them.

Accept Resource Shares in Development Accounts:

Instruct each development team to log into their respective AWS accounts and accept the transit gateway resource share. This step is crucial for enabling cross-account access to the shared transit gateway.

Configure VPC Attachments in Development Accounts:

Each development account needs to attach their VPC to the shared transit gateway. This allows their VPCs to route traffic through the transit gateway to the Aurora DB cluster in the shared services account.

Update Route Tables:

Update the route tables in each VPC to direct traffic intended for the Aurora DB cluster through the transit gateway. This ensures that network traffic is properly routed between the development VPCs and the shared services VPC.

Using a transit gateway simplifies the network management and reduces operational overhead by providing a scalable and efficient way to interconnect multiple VPCs across different AWS accounts.

Reference

AWS Database Blog on RDS Proxy for Cross-Account Access(48).

AWS Architecture Blog on Cross-Account and Cross-Region Aurora Setup(49).

DEV Community on Managing Multiple AWS Accounts with Organizations(51).

NEW QUESTION # 471

A video processing company wants to build a machine learning (ML) model by using 600 TB of compressed data that is stored as thousands of files in the company's on-premises network attached storage system. The company does not have the necessary compute resources on premises for ML experiments and wants to use AWS.

The company needs to complete the data transfer to AWS within 3 weeks. The data transfer will be a one-time transfer. The data must be encrypted in transit. The measured upload speed of the company's internet connection is 100 Mbps, and multiple departments share the connection.

Which solution will meet these requirements MOST cost-effectively?

- A. Deploy an AWS Storage Gateway file gateway on premises. Configure the file gateway with a destination S3 bucket. Copy the data to the file gateway.
- B. Order several AWS Snowball Edge Storage Optimized devices by using the AWS Management Console. Configure the devices with a destination S3 bucket. Copy the data to the devices. Ship the devices back to AWS.
- C. Create a VPN connection between the on-premises network storage and the nearest AWS Region. Transfer the data over the VPN connection.
- D. Set up a 10 Gbps AWS Direct Connect connection between the company location and the nearest AWS Region. Transfer the data over a VPN connection into the Region to store the data in Amazon S3.

Answer: B

Explanation:

This solution will meet the requirements of the company as it provides a secure, cost-effective and fast way of transferring large data sets from on-premises to AWS. Snowball Edge devices encrypt the data during transfer, and the devices are shipped back to AWS for import into S3. This option is more cost effective than using Direct Connect or VPN connections as it does not require the company to pay for long-term dedicated connections.

NEW QUESTION # 472

An e-commerce company is revamping its IT infrastructure and is planning to use AWS services. The company's CIO has asked a solutions architect to design a simple, highly available, and loosely coupled order processing application. The application is responsible for receiving and processing orders before storing them in an Amazon DynamoDB table. The application has a sporadic traffic pattern and should be able to scale during marketing campaigns to process the orders with minimal delays.

Which of the following is the MOST reliable approach to meet the requirements?

- A. Receive the orders in an Amazon EC2-hosted database and use EC2 instances to process them.
- B. Receive the orders in Amazon Kinesis Data Streams and use Amazon EC2 instances to process them.
- C. Receive the orders in an Amazon SQS queue and invoke an AWS Lambda function to process them.
- D. Receive the orders using the AWS Step Functions program and launch an Amazon ECS container to process them.

Answer: C

Explanation:

The best option is to use Amazon SQS and AWS Lambda to create a serverless order processing application.

Amazon SQS is a fully managed message queue service that can decouple the order receiving and processing components, making the application more scalable and fault-tolerant. AWS Lambda is a serverless compute service that can automatically scale to handle the incoming messages from the SQS queue and process them according to the business logic. AWS Lambda can also integrate with Amazon DynamoDB to store the processed orders in a fast and flexible NoSQL database. This approach eliminates the need to provision, manage, or scale any servers or containers, and reduces the operational overhead and cost.

Option A is not reliable because using an EC2-hosted database to receive the orders introduces a single point of failure and a scalability bottleneck. EC2 instances also require more management and configuration than serverless services.

Option C is not reliable because using AWS Step Functions to receive the orders adds unnecessary complexity and cost to the application. AWS Step Functions is a service that coordinates multiple AWS services into a serverless workflow, but it is not designed to handle high-volume, sporadic, or unpredictable traffic patterns.

AWS Step Functions also charges per state transition, which can be expensive for a large number of orders.

Launching an ECS container to process each order also requires more resources and management than invoking a Lambda function.

Option D is not reliable because using Amazon Kinesis Data Streams to receive the orders is not suitable for this use case. Amazon Kinesis Data Streams is a service that enables real-time processing of streaming data at scale, but it is not meant for asynchronous message queuing. Amazon Kinesis Data Streams requires consumers to poll the data from the stream, which can introduce latency and complexity. Amazon Kinesis Data Streams also charges per shard hour, which can be expensive for a sporadic traffic pattern.

References:

Amazon SQS

AWS Lambda

Amazon DynamoDB

AWS Step Functions

Amazon ECS

NEW QUESTION # 473

A solutions architect is designing a network for a new cloud deployment. Each account will need autonomy to modify route tables and make changes. Centralized and controlled egress internet connectivity is also needed. The cloud footprint is expected to grow to thousands of AWS accounts.

Which architecture will meet these requirements?

- A. A shared services VPC to host central assets to include a fleet of firewalls with a route to the internet. Each spoke VPC will peer to the central VPC.
- **B. A shared transit gateway to which each VPC will be attached. Outbound internet access will route through a fleet of VPN-attached firewalls.**
- C. A centralized transit VPC with a VPN connection to a standalone VPC in each account. Outbound internet traffic will be controlled by firewall appliances.
- D. A centralized shared VPC with a subnet for each account. Outbound internet traffic will be controlled through a fleet of proxy servers.

Answer: B

NEW QUESTION # 474

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