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Earning the AWS Certified Solutions Architect - Professional certification is a significant achievement that demonstrates a high level of expertise in designing and deploying AWS solutions. AWS Certified Solutions Architect - Professional (SAP-C02) certification can help professionals advance their careers and increase their earning potential. Additionally, it can provide organizations with the confidence that their AWS solutions are being designed and deployed by highly skilled professionals.

To become certified in SAP-C02, candidates must have a solid understanding of AWS services and architecture principles. SAP-C02 exam is intended for professionals who already have a good grasp of AWS fundamentals and have experience with designing and deploying complex systems in the cloud. SAP-C02 Exam consists of multiple-choice and multiple-response questions and is conducted in a proctored environment, either in-person or online.

Amazon SAP-C02 certification exam is designed to test the skills and knowledge of IT professionals in deploying and managing complex applications on the AWS platform. AWS Certified Solutions Architect - Professional (SAP-C02) certification is aimed at professionals who have already obtained the AWS Certified Solutions Architect - Associate certification and want to advance their knowledge and skills to become a professional solutions architect.

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Amazon AWS Certified Solutions Architect - Professional (SAP-C02) Sample Questions (Q160-Q165):

NEW QUESTION # 160

A company operates a static content distribution platform that serves customers globally. The customers consume content from their own AWS accounts.

The company serves its content from an Amazon S3 bucket. The company uploads the content from its on-premises environment to the S3 bucket by using an S3 File Gateway.

The company wants to improve the platform's performance and reliability by serving content from the AWS Region that is geographically closest to customers. The company must route the on-premises data to Amazon S3 with minimal latency and without public internet exposure.

Which combination of steps will meet these requirements with the LEAST operational overhead? (Select TWO.)

- A. Create an AWS Lambda function that tracks the routing of clients to Regions.
- B. Use an AWS Site-to-Site VPN connection to connect to a Multi-Region Access Point.
- C. Use S3 Cross-Region Replication (CRR) to copy content to different Regions.
- **D. Implement S3 Multi-Region Access Points.**
- **E. Use AWS PrivateLink and AWS Direct Connect to connect to a Multi-Region Access Point.**

Answer: D,E

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

This explanation is based on AWS documentation and best practices but is paraphrased, not a literal extract.

The company needs two things:

* To serve static content from the AWS Region geographically closest to each customer.

* To send data from on-premises to Amazon S3 with minimal latency and without traversing the public internet, while keeping operational overhead low.

S3 Multi-Region Access Points provide a single global endpoint that fronts multiple S3 buckets in different Regions. Multi-Region Access Points use latency-based routing and failover capabilities to direct client requests automatically to the closest healthy Regional S3 bucket that is part of the Multi-Region Access Point.

This directly addresses the requirement to serve content from the closest Region with high performance and reliability, and it avoids the need to build and maintain custom routing logic.

Behind the scenes, S3 Multi-Region Access Points rely on S3 Replication between the Regional buckets that participate in the Multi-Region Access Point. When you configure a Multi-Region Access Point, you set up the participating buckets and replication configuration once; AWS then manages routing and failover, reducing operational overhead compared to manually configuring and managing multiple S3 endpoints and application logic.

For the on-premises environment, the company wants to send data to S3 with minimal latency and without using the public internet. AWS Direct Connect provides a dedicated network connection from the on-premises network into AWS, avoiding the public internet and generally providing lower and more consistent latency.

AWS PrivateLink allows private connectivity to supported AWS services (such as S3 Multi-Region Access Points via interface endpoints) from within a VPC using private IP addresses. When you combine Direct Connect with PrivateLink, traffic flows from on-premises over a private dedicated connection into a VPC and then privately to the Multi-Region Access Point through an interface VPC endpoint, satisfying the requirement for no public internet exposure.

Therefore, implementing S3 Multi-Region Access Points (option A) addresses the global content serving and Regional routing, and using AWS PrivateLink together with AWS Direct Connect (option E) provides low-latency, private network connectivity from on-premises to the Multi-Region Access Point with minimal operational overhead.

Option B, S3 Cross-Region Replication alone, would replicate data across Regions but would not automatically route customers to the closest Region; application changes and manual routing would be required, increasing operational overhead.

Option C would require building and maintaining a custom Lambda-based routing system, which is unnecessary when S3 Multi-Region Access Points provide managed routing and failover.

Option D, AWS Site-to-Site VPN, encrypts traffic over the public internet; it does not satisfy the explicit requirement to avoid public internet exposure and typically has less predictable latency than Direct Connect.

References: AWS documentation on Amazon S3 Multi-Region Access Points, including latency-based routing and built-in replication between Regional buckets. AWS Direct Connect documentation describing private, dedicated connectivity from on-premises to AWS to reduce latency and avoid public internet exposure. AWS PrivateLink documentation describing access to supported services over private IP addresses via interface VPC endpoints.

NEW QUESTION # 161

A company is using multiple AWS accounts. The DNS records are stored in a private hosted zone for Amazon Route 53 in Account A. The company's applications and databases are running in Account B.

A solutions architect will deploy a two-tier application in a new VPC. To simplify the configuration, the db.example.com CNAME record set for the Amazon RDS endpoint was created in a private hosted zone for Amazon Route 53.

During deployment, the application failed to start. Troubleshooting revealed that db.example.com is not resolvable on the Amazon EC2 instance. The solutions architect confirmed that the record set was created correctly in Route 53.

Which combination of steps should the solutions architect take to resolve this issue? (Select TWO)

- A. Deploy the database on a separate EC2 instance in the new VPC. Create a record set for the instance's private IP in the private hosted zone.
- **B. Associate a new VPC in Account B with a hosted zone in Account A. Delete the association authorization in Account A.**
- C. Create a private hosted zone for the example.com domain in Account B. Configure Route 53 replication between AWS accounts.
- D. Use SSH to connect to the application tier EC2 instance. Add an RDS endpoint IP address to the /etc/resolv.conf file.
- **E. Create an authorization to associate the private hosted zone in Account A with the new VPC in Account B.**

Answer: B,E

NEW QUESTION # 162

A company has purchased appliances from different vendors. The appliances all have IoT sensors. The sensors send status information in the vendors' proprietary formats to a legacy application that parses the information into JSON. The parsing is simple, but each vendor has a unique format. Once daily, the application parses all the JSON records and stores the records in a relational database for analysis.

The company needs to design a new data analysis solution that can deliver faster and optimize costs.

Which solution will meet these requirements?

- **A. Connect the IoT sensors to AWS IoT Core. Set a rule to invoke an AWS Lambda function to parse the information and save a .csv file to Amazon S3. Use AWS Glue to catalog the files. Use Amazon Athena and Amazon QuickSight for analysis.**
- B. Create an AWS Transfer for SFTP server. Update the IoT sensor code to send the information as a .csv file through SFTP to the server. Use AWS Glue to catalog the files. Use Amazon Athena for analysis.
- C. Use AWS Snowball Edge to collect data from the IoT sensors directly to perform local analysis. Periodically collect the data into Amazon Redshift to perform global analysis.
- D. Migrate the application server to AWS Fargate, which will receive the information from IoT sensors and parse the information into a relational format. Save the parsed information to Amazon Redshift for analysis.

Answer: A

Explanation:

* Connect the IoT sensors to AWS IoT Core. Set a rule to invoke an AWS Lambda function to parse the information and save a .csv file to Amazon S3. Use AWS Glue to catalog the files. Use Amazon Athena and Amazon QuickSight for analysis. This solution meets the requirement of faster analysis and cost optimization by using AWS IoT Core to collect data from the IoT sensors in real-time and then using AWS Glue and Amazon Athena for efficient data analysis.

This solution involves connecting the IoT sensors to the AWS IoT Core, setting a rule to invoke an AWS Lambda function to parse the information, and saving a .csv file to Amazon S3. AWS Glue can be used to catalog the files and Amazon Athena and Amazon QuickSight can be used for analysis. This solution will enable faster and more cost-effective data analysis.

This solution is in line with the official Amazon Textbook and Resources for the AWS Certified Solutions Architect - Professional certification. In particular, the book states that: "AWS IoT Core can be used to ingest and process the data, AWS Lambda can be used to process and transform the data, and Amazon S3 can be used to store the data. AWS Glue can be used to catalog and access the data, Amazon Athena can be used to query the data, and Amazon QuickSight can be used to visualize the data." (Source: [https://d1.awsstatic.com](https://d1.awsstatic.com/training-and-certification/docs-sa-pro/AWS_Certified_Solutions_Architect_Professional_Exam_Guide_EN_v1.5.pdf)

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NEW QUESTION # 163

A company uses an organization in AWS Organizations to manage multiple AWS accounts. The company hosts some applications in a VPC in the company's shared services account.

The company has attached a transit gateway to the VPC in the shared services account.

The company is developing a new capability and has created a development environment that requires access to the applications that are in the shared services account. The company intends to delete and recreate resources frequently in the development account. The company also wants to give a development team the ability to recreate the team's connection to the shared services account as required.

Which solution will meet these requirements?

- A. Create an Amazon EventBridge rule to invoke an AWS Lambda function that accepts the transit gateway attachment when the development account makes an attachment request. Use AWS Network Manager to share the transit gateway in the shared services account with the development account. Accept the transit gateway in the development account.
- **B. Turn on automatic acceptance for the transit gateway in the shared services account. Use AWS Resource Access Manager (AWS RAM) to share the transit gateway resource in the shared services account with the development account. Accept the resource in the development account. Create a transit gateway attachment in the development account.**
- C. Create a transit gateway in the development account. Create a transit gateway peering request to the shared services account. Configure the shared services transit gateway to automatically accept peering connections.
- D. Turn on automatic acceptance for the transit gateway in the shared services account. Create a VPC endpoint. Use the endpoint policy to grant permissions on the VPC endpoint for the development account. Configure the endpoint service to automatically accept connection requests. Provide the endpoint details to the development team.

Answer: B

NEW QUESTION # 164

A gaming company created a game leaderboard by using a Multi-AZ deployment of an Amazon RDS database. The number of users is growing, and the queries to get individual player rankings are getting slower over time. The company expects a surge in users for an upcoming version and wants to optimize the design for scalability and performance.

Which solution will meet these requirements?

- A. Migrate the database to Amazon DynamoDB. Store the leader different tables. Use Apache HiveQL JOIN statements to build the leaderboard
- **B. Keep the leaderboard data in the RDS DB instance. Provision a Multi-AZ deployment of an Amazon ElastiCache for Redis cluster.**
- C. Stream the leaderboard data by using Amazon Kinesis Data Firehose with an Amazon S3 bucket as the destination. Query the S3 bucket by using Amazon Athena for the leaderboard.
- D. Add a read-only replica to the RDS DB instance. Add an RDS Proxy database proxy.

Answer: B

Explanation:

Explanation

<https://aws.amazon.com/blogs/database/building-a-real-time-gaming-leaderboard-with-amazon-elasticache-for-re>

NEW QUESTION # 165

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