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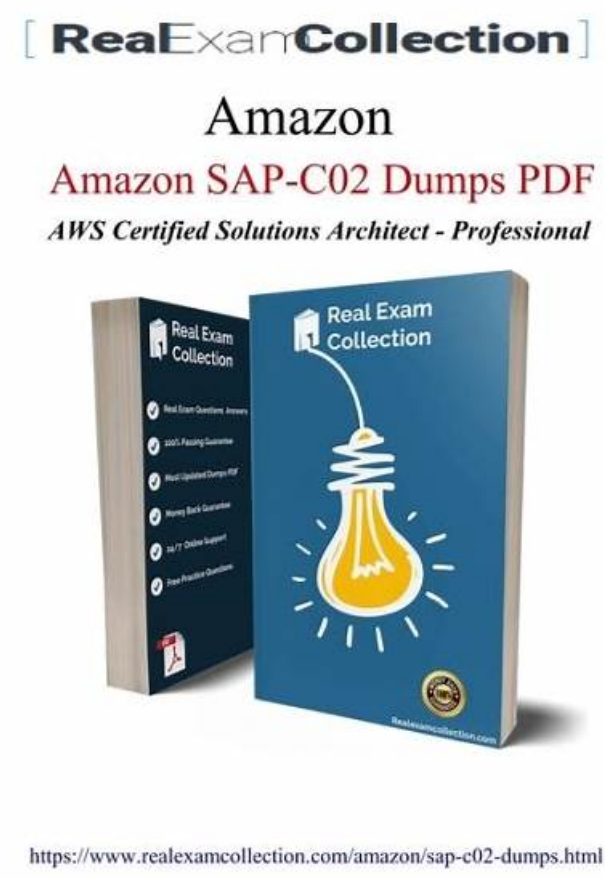

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The SAP-C02 exam is a two-part examination consisting of multiple-choice and multiple-response questions, which test a candidate's ability to design and deploy AWS solutions that meet customer requirements. SAP-C02 exam is intended for individuals who have already achieved the AWS Certified Solutions Architect - Associate certification and have at least two years of experience working with AWS. By passing the SAP-C02 Certification Exam, individuals demonstrate their ability to design, implement, and manage complex AWS architectures and solutions, thereby enhancing their professional credentials and career prospects in the cloud computing industry.

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To prepare for the SAP-C02 Certification Exam, individuals are recommended to have at least two years of hands-on experience in designing and deploying AWS-based solutions. They can also enroll in training courses, attend workshops, and use study materials provided by AWS to enhance their knowledge and skills. Additionally, individuals can take practice exams to familiarize themselves with the exam format and identify areas where they need to improve.

Amazon AWS Certified Solutions Architect - Professional (SAP-C02) Sample Questions (Q350-Q355):

NEW QUESTION # 350
A company hosts a web application on AWS in the us-east-1 Region. The application servers are distributed across three Availability Zones behind an Application Load Balancer The database is hosted in a MySQL database on an Amazon EC2 instance A solutions architect needs to design a cross-Region data recovery solution using AWS services with an RTO of less than 5 minutes and an RPO of less than 1 minute. The solutions architect is deploying application servers in us-west-2 and has configured Amazon Route 53 health checks and DNS failover to us-west-2.
Which additional step should the solutions architect take?

- A. Migrate the database to an Amazon RDS for MySQL instance with a cross-Region read replica in us-west-2
- B. Migrate the database to an Amazon RDS for MySQL instance with a Multi-AZ deployment
- C. Migrate the database to an Amazon Aurora global database with the primary in us-east-1 and the secondary in us-west-2
- D. Create a MySQL standby database on an Amazon EC2 instance in us-west-2

Answer: C

Explanation:
Amazon Aurora Global Database is designed for globally distributed applications, allowing a single Amazon Aurora database to span multiple AWS regions. It replicates your data with no impact on database performance, enables fast local reads with low latency in each region, and provides disaster recovery from region-wide outages
https://aws.amazon.com/rds/aurora/global-database/

NEW QUESTION # 351
A company wants to use AWS to create a business continuity solution in case the company's main on-premises application fails. The application runs on physical servers that also run other applications. The on-premises application that the company is planning to migrate uses a MySQL database as a data store. All the company's on-premises applications use operating systems that are compatible with Amazon EC2.
Which solution will achieve the company's goal with the LEAST operational overhead?

- A. Create AWS Database Migration Service (AWS DMS) replication servers and a target Amazon Aurora MySQL DB cluster to host the database. Create a DMS replication task to copy the existing data to the target DB cluster. Create a local AWS Schema Conversion Tool (AWS SCT) change data capture (CDC) task to keep the data synchronized. Install the rest of the software on EC2 instances by starting with a compatible base AMI.
- B. Install the AWS Replication Agent on the source servers, including the MySQL servers. Set up replication for all servers. Launch test instances for regular drills. Cut over to the test instances to fail over the workload in the case of a failure event.
- C. Install the AWS Replication Agent on the source servers, including the MySQL servers. Initialize AWS Elastic Disaster Recovery in the target AWS Region. Define the launch settings. Frequently perform failover and fallback from the most recent point in time.
- D. Deploy an AWS Storage Gateway Volume Gateway on premises. Mount volumes on all on-premises servers. Install the application and the MySQL database on the new volumes. Take regular snapshots.
  Install all the software on EC2 Instances by starting with a compatible base AMI. Launch a Volume Gateway on an EC2 instance. Restore the volumes from the latest snapshot. Mount the new volumes on the EC2 instances in the case of a failure event.

Answer: C

Explanation:
Explanation

https://docs.aws.amazon.com/drs/latest/userguide/what-is-drs.html
https://docs.aws.amazon.com/drs/latest/userguide/recovery-workflow-gs.html

NEW QUESTION # 352
A solutions architect is creating an application that stores objects in an Amazon S3 bucket The solutions architect must deploy the application in two AWS Regions that will be used simultaneously The objects in the two S3 buckets must remain synchronized with each other.
Which combination of steps will meet these requirements with the LEAST operational overhead? (Select THREE)

- A. Modify the application to store objects in each S3 bucket.
- B. Configure an event notification for each S3 bucket to invoke an AVVS Lambda function to copy objects from one S3 bucket to the other S3 bucket.
- C. Configure two-way S3 Cross-Region Replication (CRR) between the two S3 buckets
- D. Create an S3 Lifecycle rule for each S3 bucket to copy objects from one S3 bucket to the other S3 bucket.
- E. Enable S3 Versioning for each S3 bucket
- F. Create an S3 Multi-Region Access Point. Change the application to refer to the Multi-Region Access Point

Answer: C,E,F

Explanation:
Explanation
https://docs.aws.amazon.com/AmazonS3/latest/userguide/MultiRegionAccessPointRequestRouting.html
https://stackoverflow.com/questions/60947157/aws-s3-replication-without-versioning#:~:text=The%20automate

NEW QUESTION # 353
A company used AWS CloudFormation to create all new infrastructure in its AWS member accounts. The resources rarely change and are properly sized for the expected load. The monthly AWS bill is consistent.
Occasionally, a developer creates a new resource for testing and forgets to remove the resource when the test is complete. Most of these tests last a few days before the resources are no longer needed.
The company wants to automate the process of finding unused resources. A solutions architect needs to design a solution that determines whether the cost in the AWS bill is increasing. The solution must help identify resources that cause an increase in cost and must automatically notify the company's operations team.
Which solution will meet these requirements?

- A. Use AWS Cost Anomaly Detection to create a cost monitor that has a monitor type of AWS services. Create a subscription to send daily AWS cost summaries to the operations team.
  Specify a threshold for cost variance.
- B. Turn on billing alerts. Use AWS Cost Explorer to determine the average monthly costs for the past 3 months. Create an Amazon CloudWatch alarm for total estimated charges. Specify a cost threshold that is higher than the costs that Cost Explorer determined. Add a notification to alert the operations team if the alarm threshold is breached.
- C. Use AWS Cost Anomaly Detection to create a cost monitor that has a monitor type of Linked account. Create a subscription to send daily AWS cost summaries to the operations team.
  Specify a threshold for cost variance.
- D. Turn on billing alerts. Use AWS Cost Explorer to determine the costs for the past month. Create an Amazon CloudWatch alarm for total estimated charges. Specify a cost threshold that is higher than the costs that Cost Explorer determined. Add a notification to alert the operations team if the alarm threshold is breached.

Answer: C

NEW QUESTION # 354
A solutions architect needs to define a reference architecture for a solution for three-tier applications with web.
application, and NoSQL data layers. The reference architecture must meet the following requirements:
* High availability within an AWS Region
* Able to fail over in 1 minute to another AWS Region for disaster recovery
* Provide the most efficient solution while minimizing the impact on the user experience Which combination of steps will meet these requirements? (Select THREE.)

- A. Use an Amazon Route 53 failover routing policy for failover from the primary Region to the disaster recovery Region. Set Time to Live (TTL) to 30 seconds.
- B. Use a global table within Amazon DynamoDB so data can be accessed in the two selected Regions.
- C. Back up data from an Amazon DynamoDB table in the primary Region every 60 minutes and then write the data to Amazon S3. Use S3 Cross-Region replication to copy the data from the primary Region to the disaster recovery Region. Have a script import the data into DynamoDB in a disaster recovery scenario.
- D. Use Auto Scaling groups for the web and application layers across multiple Availability Zones in the Regions. Use Spot Instances for the required resources.
- E. Use an Amazon Route 53 weighted routing policy set to 100/0 across the two selected Regions. Set Time to Live (TTL) to 1 hour.
- F. Implement a hot standby model using Auto Scaling groups for the web and application layers across multiple Availability Zones in the Regions. Use zonal Reserved Instances for the minimum number of servers and On-Demand Instances for any additional resources.

Answer: A,B,F

Explanation:
The requirements can be achieved by using an Amazon DynamoDB database with a global table. DynamoDB is a NoSQL database so it fits the requirements. A global table also allows both reads and writes to occur in both Regions. For the web and application tiers Auto Scaling groups should be configured. Due to the
1-minute RTO these must be configured in an active/passive state. The best pricing model to lower price but ensure resources are available when needed is to use a combination of zonal reserved instances and on-demand instances. To failover between the Regions, a Route 53 failover routing policy can be configured with a TTL configured on the record of 30 seconds. This will mean clients must resolve against Route 53 every 30 seconds to get the latest record. In a failover scenario the clients would be redirected to the secondary site if the primary site is unhealthy.

NEW QUESTION # 355
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