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Amazon AWS Certified Solutions Architect - Associate Sample Questions (Q310-Q315):

NEW QUESTION # 310
Question:
A genomics research company is designing a scalable architecture for a loosely coupled workload. Tasks in the workload are independent and can be processed in parallel. The architecture needs to minimize management overhead and provide automatic scaling based on demand.
Options:

- A. Implement vertical scaling for each workload task.
- B. Implement a serverless architecture that uses AWS Lambda functions.
- C. Use a cluster of Amazon EC2 instances. Use AWS Systems Manager to manage the workload.
- D. Use AWS ParallelCluster to deploy a dedicated high-performance cluster.

Answer: B

Explanation:
For workloads where tasks are independent and can be processed in parallel, and where minimizing management overhead is a priority, a serverless architecture using AWS Lambda is ideal.
AWS Lambda allows you to run code without provisioning or managing servers. It automatically scales your application by running code in response to each trigger.
Parallel Processing: Lambda functions can process multiple tasks concurrently, making it suitable for parallel workloads.
Automatic Scaling: Lambda automatically scales by running code in response to each event, scaling precisely with the size of the workload.
Minimal Management Overhead: With Lambda, there's no need to manage the underlying infrastructure, reducing operational complexity.Wikipedia References:
AWS Lambda - Run Code Without Thinking About Servers
Best Practices for Designing and Architecting with AWS Lambda

NEW QUESTION # 311
[Design Secure Architectures]
A company is designing the architecture for a new mobile app that uses the AWS Cloud. The company uses organizational units (OUs) in AWS Organizations to manage its accounts. The company wants to tag Amazon EC2 instances with data sensitivity by using values of sensitive and nonsensitive IAM identities must not be able to delete a tag or create instances without a tag Which combination of steps will meet these requirements? (Select TWO.)

- A. Create an AWS Config rule to check if EC2 instances use the data sensitivity tag and the specified values. Configure an AWS Lambda function to delete the resource if a noncompliant resource is found.
- B. Create a service control policy (SCP) to deny creating instances when a tag key is not specified. Create another SCP that prevents identities from deleting tags Attach the SCPs to the appropriate OU.
- C. In Organizations, create a new service control policy (SCP) that specifies the data sensitivity tag key and the required tag values Enforce the tag values for the EC2 instances. Attach the SCP to the appropriate OU.
- D. In Organizations, create a new tag policy that specifies the data sensitivity tag key and the required values. Enforce the tag values for the EC2 instances Attach the tag policy to the appropriate OU.
- E. Create a tag policy to deny running instances when a tag key is not specified. Create another tag policy that prevents identities from deleting tags Attach the tag policies to the appropriate OU.

Answer: B,D

Explanation:
To meet the requirements for tagging and preventing instance creation or deletion without proper tags, the company can use a combination of AWS Organizations tag policies and service control policies (SCPs).
Tag Policies: These enforce specific tag values across resources. Creating a tag policy with required values (e.g., sensitive, non-sensitive) and attaching it to the appropriate organizational unit (OU) ensures consistency in tagging.
SCPs: SCPs can be used to enforce compliance by preventing instance creation without a tag and preventing tag deletion. These policies control actions at the account level across the organization.
Key AWS features:

Tag Policieshelp standardize tags across accounts, andSCPsenforce governance by restricting actions that violate the policies.
AWS Documentation: AWS best practices recommend using tag policies and SCPs to enforce compliance across multiple accounts within AWS Organizations.

NEW QUESTION # 312

A 4-year-old media company is using the AWS Organizations all features feature set fo organize its AWS accounts. According to he company's finance team, the billing information on the member accounts must not be accessible to anyone, including the root user of the member accounts.
Which solution will meet these requirements?

- A. Create a service control policy (SCP) to deny access to the billing information. Attach the SCP to the root organizational unit (OU).
- B. Convert from the Organizations all features feature set to the Organizations consolidated billing feature set.
- C. Attach an identity-based policy to deny access to the billing information to all users, including the root user.
- D. Add all finance team users to an IAM group. Attach an AWS managed policy named Billing to the group.

Answer: A

Explanation:
Service Control Policies (SCP): SCPs are an integral part of AWS Organizations and allow you to set fine- grained permissions on the organizational units (OUs) within your AWS Organization. SCPs provide central control over the maximum permissions that can be granted to member accounts, including the root user.
Denying Access to Billing Information: By creating an SCP and attaching it to the root OU, you can explicitly deny access to billing information for all accounts within the organization. SCPs can be used to restrict access to various AWS services and actions, including billing-related services. Granular Control: SCPs enable you to define specific permissions and restrictions at the organizational unit level. By denying access to billing information at the root OU, you can ensure that no member accounts, including root users, have access to the billing information.

NEW QUESTION # 313

A company runs multiple workloads in its on-premises data center. The company's data center cannot scale fast enough to meet the company's expanding business needs. The company wants to collect usage and configuration data about the on-premises servers and workloads to plan a migration to AWS.
Which solution will meet these requirements?

- A. Use the AWS Schema Conversion Tool (AWS SCT) to create the relevant templates. Use AWS Database Migration Service (AWS DMS) to collect data about the on-premises servers.
- B. Set the home AWS Region in AWS Migration Hub. Use AWS Systems Manager to collect data about the on-premises servers.
- C. Use the AWS Schema Conversion Tool (AWS SCT) to create the relevant templates. Use AWS Trusted Advisor to collect data about the on-premises servers.
- D. Set the home AWS Region in AWS Migration Hub. Use AWS Application Discovery Service to collect data about the on-premises servers.

Answer: D

Explanation:
The most suitable solution for the company's requirements is to set the home AWS Region in AWS Migration Hub and use AWS Application Discovery Service to collect data about the on-premises servers. This solution will enable the company to gather usage and configuration data of its on-premises servers and workloads, and plan a migration to AWS.
AWS Migration Hub is a service that simplifies and accelerates migration tracking by aggregating migration status information into a single console. Users can view the discovered servers, group them into applications, and track the migration status of each application from the Migration Hub console in their home Region. The home Region is the AWS Region where users store their migration data, regardless of which Regions they migrate into1.
AWS Application Discovery Service is a service that helps users plan their migration to AWS by collecting usage and configuration data about their on-premises servers and databases. Application Discovery Service is integrated with AWS Migration Hub and supports two methods of performing discovery: agentless discovery and agent-based discovery. Agentless discovery can be performed by deploying the Application Discovery Service Agentless Collector through VMware vCenter, which collects static configuration data and utilization data for virtual machines (VMs) and databases. Agent-based discovery can be performed by deploying the AWS Application Discovery Agent on each of the VMs and physical servers, which collects static configuration data,

detailed time-series system-performance information, inbound and outbound network connections, and processes that are running2. The other options are not correct because they do not meet the requirements or are not relevant for the use case. Using the AWS Schema Conversion Tool (AWS SCT) to create the relevant templates and using AWS Trusted Advisor to collect data about the on-premises servers is not correct because this solution is not suitable for collecting usage and configuration data of on-premises servers and workloads. AWS SCT is a tool that helps users convert database schemas and code objects from one database engine to another, such as from Oracle to PostgreSQL3. AWS Trusted Advisor is a service that provides best practice recommendations for cost optimization, performance, security, fault tolerance, and service limits4. Using the AWS Schema Conversion Tool (AWS SCT) to create the relevant templates and using AWS Database Migration Service (AWS DMS) to collect data about the on-premises servers is not correct because this solution is not suitable for collecting usage and configuration data of on-premises servers and workloads. As mentioned above, AWS SCT is a tool that helps users convert database schemas and code objects from one database engine to another. AWS DMS is a service that helps users migrate relational databases, non-relational databases, and other types of data stores to AWS with minimal downtime5.
Reference:
Home Region - AWS Migration Hub
What is AWS Application Discovery Service? - AWS Application Discovery Service AWS Schema Conversion Tool - Amazon Web Services What Is Trusted Advisor? - Trusted Advisor What Is AWS Database Migration Service? - AWS Database Migration Service

NEW QUESTION # 314

A company launches a new web application that uses an Amazon Aurora PostgreSQL database. The company wants to add new features to the application that rely on AI. The company requires vector storage capability to use AI tools.
Which solution will meet this requirement MOST cost-effectively?

- A. Use Amazon OpenSearch Service to create an OpenSearch service. Configure the application to write vector embeddings to a vector index.
- B. Install the pgvector extension on the Aurora PostgreSQL database. Configure the application to write vector embeddings to a vector table.
- C. Create an Amazon DocumentDB cluster. Configure the application to write vector embeddings to a vector index.
- D. Create an Amazon Neptune ML cluster. Configure the application to write vector embeddings to a vector graph.

Answer: B

Explanation:
Aurora PostgreSQL supports the pgvector extension, which allows storage and querying of vector embeddings directly inside the database. This eliminates the need for external vector databases and provides cost-effective and performant integration for AI workloads.
Reference: AWS Documentation - Amazon Aurora PostgreSQL and pgvector Support

NEW QUESTION # 315

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In the era of informational globalization, the world has witnessed climax of science and technology development, and has enjoyed the prosperity of various scientific blooms. In 21st century, every country had entered the period of talent competition, therefore, we must begin to extend our SAA-C03 personal skills, only by this can we become the pioneer among our competitors. We here tell you that there is no need to worry about. Our SAA-C03 Actual Questions are updated in a high speed. Since the date you pay successfully, you will enjoy the SAA-C03 test guide freely for one year, which can save your time and money. We will send you the latest SAA-C03 study dumps through your email, so please check your email then.

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