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**AWS Solutions Architect Associate Exam**  
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Amazon Web Services / By Pavan Gumaste / June 18, 2021

Preparing for the AWS Certified Solutions Architect Associate Exam? Here we've a list of **free AWS Solutions Architect Exam Questions and Answers** for you to prepare well for the AWS Solution Architect exam. This practice exam questions are very similar to the practice questions in the real exam format.

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The AWS Certified Solutions Architect - Associate exam covers a wide range of topics, including designing resilient architectures, selecting appropriate AWS services to meet specific requirements, and deploying applications on AWS. Additionally, the exam assesses the candidate's understanding of AWS security features and best practices, as well as their ability to troubleshoot issues with AWS architectures. AWS-Solutions-Associate Exam consists of 65 multiple-choice and multiple-response questions, and candidates have 130 minutes to complete it. Passing the exam validates the candidate's ability to design and deploy scalable, fault-tolerant, and highly available systems on the AWS platform.

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The AWS SAA-C02 certification exam covers a wide range of topics, including AWS architecture, designing highly available systems, security and compliance, and deployment and management of AWS services. AWS-Solutions-Associate exam is designed to test the candidate's ability to identify and define technical requirements for an AWS-based application, design and deploy scalable and highly available systems, and implement and manage AWS services. AWS-Solutions-Associate Exam Format includes multiple-choice and multiple-response questions, and the duration of the exam is 130 minutes.

## Amazon AWS Certified Solutions Architect - Associate (SAA-C03) Sample Questions (Q269-Q274):

### NEW QUESTION # 269

How many relational database engines does RDS currently support?

- A. Just one: MySQL.
- B. Five: MySQL, PostgreSQL, MongoDB, Cassandra and SQLite.
- **C. Three: MySQL, Oracle and Microsoft SQL Server.**
- D. Just two: MySQL and Oracle.

**Answer: C**

### NEW QUESTION # 270

A company wants to migrate an Oracle database to AWS. The database consists of a single table that contains millions of geographic information systems (GIS) images that are high resolution and are identified by a geographic code.

When a natural disaster occurs tens of thousands of images get updated every few minutes. Each geographic code has a single image or row that is associated with it. The company wants a solution that is highly available and scalable during such events Which solution meets these requirements MOST cost-effectively?

- A. Store the images and geographic codes in an Amazon DynamoDB table Configure DynamoDB Accelerator (DAX) during times of high load
- B. Store the images and geographic codes in a database table Use Oracle running on an Amazon RDS Multi-AZ DB instance
- C. Store the images in Amazon S3 buckets Store geographic codes and image S3 URLs in a database table Use Oracle running on an Amazon RDS Multi-AZ DB instance.
- **D. Store the images in Amazon S3 buckets Use Amazon DynamoDB with the geographic code as the key and the image S3 URL as the value**

**Answer: D**

Explanation:

Explanation

Amazon S3 is a highly scalable, durable, and cost-effective object storage service that can store millions of images<sup>1</sup>. Amazon DynamoDB is a fully managed NoSQL database that can handle high throughput and low latency for key-value and document data<sup>2</sup>. By using S3 to store the images and DynamoDB to store the geographic codes and image S3 URLs, the solution can achieve high availability and scalability during natural disasters. It can also leverage DynamoDB's features such as caching, auto-scaling, and global tables to improve performance and reduce costs<sup>2</sup>.

A: Store the images and geographic codes in a database table Use Oracle running on an Amazon RDS Multi-AZ DB instance. This solution will not meet the requirement of scalability and cost-effectiveness, as Oracle is a relational database that may not handle large volumes of unstructured data such as images efficiently<sup>3</sup>. It also involves higher licensing and operational costs than S3 and DynamoDB<sup>12</sup>.

C: Store the images and geographic codes in an Amazon DynamoDB table Configure DynamoDB Accelerator (DAX) during times of high load. This solution will not meet the requirement of cost-effectiveness, as storing images in DynamoDB will consume more storage space and incur higher charges than storing them in S3<sup>12</sup>. It will also require additional configuration and management of DAX clusters to handle high load.

D: Store the images in Amazon S3 buckets Store geographic codes and image S3 URLs in a database table Use Oracle running on an Amazon RDS Multi-AZ DB instance. This solution will not meet the requirement of scalability and cost-effectiveness, as Oracle is a relational database that may not handle high throughput and low latency for key-value data such as geographic codes efficiently<sup>3</sup>. It

also involves higher licensing and operational costs than DynamoDB Reference URL: <https://dynobase.dev/dynamodb-vs-s3/>

### NEW QUESTION # 271

A company sets up an organization in AWS Organizations that contains 10 AWS accounts. A solutions architect must design a solution to provide access to the accounts for several thousand employees. The company has an existing identity provider (IdP). The company wants to use the existing IdP for authentication to AWS.

Which solution will meet these requirements?

- **A. Configure AWS IAM Identity Center Connect IAM Identity Center to the existing IdP Provision users and groups from the existing IdP**
- B. Set up AWS account root users with user email addresses and passwords that are synchronized from the existing IdP.
- C. Use AWS Resource Access Manager (AWS RAM) to share access to the AWS accounts with the users in the existing IdP.
- D. Create IAM users for the employees in the required AWS accounts. Connect IAM users to the existing IdP. Configure federated authentication for the IAM users.

**Answer: A**

Explanation:

AWS IAM Identity Center:

IAM Identity Center provides centralized access management for multiple AWS accounts within an organization and integrates seamlessly with existing identity providers (IdPs) through SAML 2.0 federation.

It allows users to authenticate using their existing IdP credentials and gain access to AWS resources without the need to create and manage separate IAM users in each account.

IAM Identity Center also simplifies provisioning and de-provisioning users, as it can automatically synchronize users and groups from the external IdP to AWS, ensuring secure and managed access.

Integration with Existing IdP:

The solution involves configuring IAM Identity Center to connect to the company's IdP using SAML. This setup allows employees to log in with their existing credentials, reducing the complexity of managing separate AWS credentials.

Once connected, IAM Identity Center handles authentication and authorization, granting users access to the AWS accounts based on their assigned roles and permissions.

Why the Other Options Are Incorrect:

Option A: Creating separate IAM users for each employee is not scalable or efficient. Managing thousands of IAM users across multiple AWS accounts introduces unnecessary complexity and operational overhead.

Option B: Using AWS root users with synchronized passwords is a security risk and goes against AWS best practices. Root accounts should never be used for day-to-day operations.

Option D: AWS Resource Access Manager (RAM) is used for sharing AWS resources between accounts, not for federating access for users across accounts. It doesn't provide a solution for authentication via an external IdP.

AWS References:

AWS IAM Identity Center

SAML 2.0 Integration with AWS IAM Identity Center

By setting up IAM Identity Center and connecting it to the existing IdP, the company can efficiently manage access for thousands of employees across multiple AWS accounts with a high degree of operational efficiency and security. Therefore, Option C is the best solution.

### NEW QUESTION # 272

An application hosted on AWS uses object storage for storing internal reports that are accessed daily by the CFO. Currently, these reports are publicly available. How should a Solutions Architect re-design this architecture to prevent unauthorized access to these reports?

- A. Move the files to Amazon ElastiCache and provide a username and password for downloading the reports.
- B. Encrypt the files on the client side and store the files on Amazon Glacier, then decrypt the reports on the client side.
- **C. Store the files on Amazon S3 and use the application to generate S3 pre-signed URLs to users.**
- D. Specify the use of AWS KMS server-side encryption at the time of an object creation on Amazon S3.

**Answer: C**



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