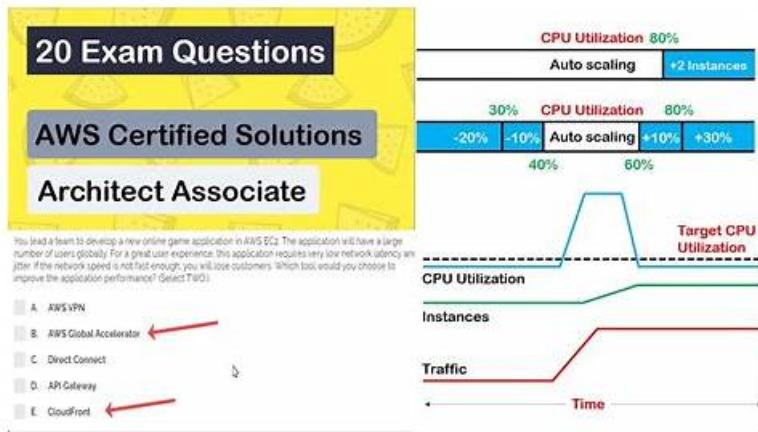


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Understanding functional and technical aspects of AWS Solutions Architect Associate Exam

The following will be discussed in the **AMAZON AWS-SOLUTIONS-ARCHITECT-ASSOCIATE exam dumps**:

- An understanding of network technologies as they relate to AWS
- Provide implementation guidance based on best practices to the organization throughout the life cycle of the project
- Ability to identify which AWS services meet a given technical requirement
- Hands-on experience using compute, networking, storage, and database AWS services
- Define a solution using architectural design principles based on customer requirements
- An understanding of security features and tools that AWS provides and how they relate to traditional services
- An understanding of the basic architectural principles of building on the AWS Cloud

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Amazon AWS Certified Solutions Architect - Associate (SAA-C03) Sample Questions (Q514-Q519):

NEW QUESTION # 514

A gaming company comes to you and asks you to build them infrastructure for their site. They are not sure how big they will be as

with all start ups they have limited money and big ideas. What they do tell you is that if the game becomes successful, like one of their previous games, it may rapidly grow to millions of users and generate tens (or even hundreds) of thousands of writes and reads per second. After considering all of this, you decide that they need a fully managed NoSQL database service that provides fast and predictable performance with seamless scalability. Which of the following databases do you think would best fit their needs?

- A. Any non-relational database.
- B. **Amazon DynamoDB**
- C. Amazon Redshift
- D. Amazon SimpleDB

Answer: B

Explanation:

Amazon DynamoDB is a fully managed NoSQL database service that provides fast and predictable performance with seamless scalability. Amazon DynamoDB enables customers to offload the administrative burdens of operating and scaling distributed databases to AWS, so they don't have to worry about hardware provisioning, setup and configuration, replication, software patching, or cluster scaling.

Today's web-based applications generate and consume massive amounts of data. For example, an online game might start out with only a few thousand users and a light database workload consisting of 10 writes per second and 50 reads per second. However, if the game becomes successful, it may rapidly grow to millions of users and generate tens (or even hundreds) of thousands of writes and reads per second. It may also create terabytes or more of data per day. Developing your applications against Amazon DynamoDB enables you to start small and simply dial-up your request capacity for a table as your requirements scale, without incurring downtime. You pay highly cost-efficient rates for the request capacity you provision, and let Amazon DynamoDB do the work over partitioning your data and traffic over sufficient server capacity to meet your needs. Amazon DynamoDB does the database management and administration, and you simply store and request your data. Automatic replication and failover provides built-in fault tolerance, high availability, and data durability. Amazon DynamoDB gives you the peace of mind that your database is fully managed and can grow with your application requirements.

Reference: <http://aws.amazon.com/dynamodb/faqs/>

NEW QUESTION # 515

A user has launched two EBS backed EC2 instances in the US-East-1a region. The user wants to change the zone of one of the instances. How can the user change it?

- A. **It is not possible to change the zone of an instance after it is launched**
- B. Stop one of the instances and change the availability zone
- C. The zone can only be modified using the AWS CLI
- D. From the AWS EC2 console, select the Actions - > Change zones and specify the new zone

Answer: A

Explanation:

Explanation/Reference:

Explanation:

With AWS EC2, when a user is launching an instance he can select the availability zone (AZ) at the time of launch. If the zone is not selected, AWS selects it on behalf of the user. Once the instance is launched, the user cannot change the zone of that instance unless he creates an AMI of that instance and launches a new instance from it.

<http://docs.aws.amazon.com/AWSEC2/latest/UserGuide/using-regions-availability-zones.html>

NEW QUESTION # 516

A company is developing a new application that uses a relational database to store user data and application configurations. The company expects the application to have steady user growth. The company expects the database usage to be variable and read-heavy, with occasional writes.

The company wants to cost-optimize the database solution. The company wants to use an AWS managed database solution that will provide the necessary performance.

Which solution will meet these requirements MOST cost-effectively?

- A. Deploy the database on Amazon RDS Use magnetic storage and use read replicas to accommodate the workload
- B. Deploy the database on Amazon DynamoDB. Use on-demand capacity mode to automatically scale throughput to accommodate the workload.

- C. Deploy the database on Amazon Aurora Serverless to automatically scale the database capacity based on actual usage to accommodate the workload.
- D. Deploy the database on Amazon RDS. Use Provisioned IOPS SSD storage to ensure consistent performance for read and write operations.

Answer: C

Explanation:

Amazon Aurora Serverless is a cost-effective, on-demand, autoscaling configuration for Amazon Aurora. It automatically adjusts the database's capacity based on the current demand, which is ideal for workloads with variable and unpredictable usage patterns. Since the application is expected to be read-heavy with occasional writes and steady growth, Aurora Serverless can provide the necessary performance without requiring the management of database instances.

Cost-Optimization: Aurora Serverless only charges for the database capacity you use, making it a more cost-effective solution compared to always running provisioned database instances, especially for workloads with fluctuating demand.

Scalability: It automatically scales database capacity up or down based on actual usage, ensuring that you always have the right amount of resources available.

Performance: Aurora Serverless is built on the same underlying storage as Amazon Aurora, providing high performance and availability.

Why Not Other Options?:

Option A (RDS with Provisioned IOPS SSD): While Provisioned IOPS SSD ensures consistent performance, it is generally more expensive and less flexible compared to the autoscaling nature of Aurora Serverless.

Option C (DynamoDB with On-Demand Capacity): DynamoDB is a NoSQL database and may not be the best fit for applications requiring relational database features.

Option D (RDS with Magnetic Storage and Read Replicas): Magnetic storage is outdated and generally slower. While read replicas help with read-heavy workloads, the overall performance might not be optimal, and magnetic storage doesn't provide the necessary performance.

AWS References:

Amazon Aurora Serverless- Information on how Aurora Serverless works and its use cases.

Amazon Aurora Pricing- Details on the cost-effectiveness of Aurora Serverless.

NEW QUESTION # 517

The AWS CloudHSM service defines a resource known as a high-availability (HA) _____, which is a virtual partition that represents a group of partitions, typically distributed between several physical HSMs for high-availability.

- A. proxy group
- B. functional group
- C. partition group
- D. relational group

Answer: C

Explanation:

The AWS CloudHSM service defines a resource known as a high-availability (HA) partition group, which is a virtual partition that represents a group of partitions, typically distributed between several physical HSMs for high-availability.

Reference: <http://docs.aws.amazon.com/cloudhsm/latest/userguide/configuring-ha.html>

NEW QUESTION # 518

A company is designing a failover strategy in Amazon Route 53 for its resources between two AWS Regions.

The company must have the ability to route a user's traffic to the region with least latency, and if both regions are healthy, Route 53 should route traffic to resources in both regions.

Which strategy should the Solutions Architect recommend?

- A. Configure active-active failover using Route 53 failover DNS records.
- B. **Configure active-active failover using Route 53 latency DNS records.**
- C. Configure active-passive failover using Route 53 failover DNS records.
- D. Configure active-passive failover using Route 53 latency DNS records.

Answer: B

NEW QUESTION # 519

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