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Amazon AWS Certified Solutions Architect - Associate Sample Questions (Q490-Q495):

NEW QUESTION # 490
[Design Secure Architectures]
A company has a large fleet of vehicles that are equipped with internet connectivity to send telemetry to the company. The company receives over 1 million data points every 5 minutes from the vehicles. The company uses the data in machine learning (ML) applications to predict vehicle maintenance needs and to preorder parts. The company produces visual reports based on the captured dat a. The company wants to migrate the telemetry ingestion, processing, and visualization workloads to AWS. Which solution will meet these requirements?

- A. Use Amazon Neptune to store the data points. Use Amazon Kinesis Data Streams to ingest data from Neptune into an AWS Lambda function for processing. Use Amazon QuickSight to visualize the data.
- B. Use Amazon Timestream to for LiveAnalytics to store the data points. Grant Amazon SageMaker permission to access the data for processing. Use Amazon Athena to visualize the data.
- C. Use Amazon DynamoDB to store the data points. Use DynamoDB Connector to ingest data from DynamoDB into Amazon EMR for processing. Use Amazon QuickSight to visualize the data.
- D. Use Amazon Timestream for LiveAnalytics to store the data points. Grant Amazon SageMaker permission to access the data for processing. Use Amazon QuickSight to visualize the data.

Answer: D

Explanation:

Amazon Timestream: Purpose-built time series database optimized for telemetry and IoT data ingestion and analytics.

Amazon SageMaker: Provides ML capabilities for predictive maintenance workflows.

Amazon QuickSight: Efficiently generates interactive, real-time visual reports from Timestream data.

Optimized for Scale: Timestream efficiently handles large-scale telemetry data with time-series indexing and queries.

Amazon Timestream Documentation

NEW QUESTION # 491

A company is using a loosely coupled serverless architecture on AWS. The architecture consists of multiple web applications and APIs distributed across multiple teams. The company uses AWS Control Tower to provision AWS accounts. The company's development teams use AWS CloudFormation.

The company wants to improve trace monitoring and gain insight into how individual services in application stacks are performing. Which solution will meet these requirements?

- A. Enable AWS X-Ray in the CloudFormation templates.
- B. Enable AWS X-Ray across all accounts by using AWS Control Tower.
- C. Enable AWS CloudTrail across all accounts by using AWS Control Tower.
- D. Enable Amazon CloudWatch in the CloudFormation templates.

Answer: A

Explanation:

AWS X-Ray is the AWS service designed for distributed tracing, giving end-to-end visibility into how requests flow through microservices, APIs, and serverless components. It provides service maps, latency breakdowns, and performance insight per service, which is exactly what is required.

To use X-Ray effectively, each application stack must be instrumented. For infrastructure deployed through AWS CloudFormation, best practice is to enable and configure X-Ray in the CloudFormation templates (for Lambda, API Gateway, ECS, etc.). That way, all teams and stacks have consistent tracing enabled as part of their IaC.

Control Tower (Option B) cannot "turn on" X-Ray tracing inside applications; it only helps with account setup and guardrails.

CloudTrail (Option A) is for audit logging of API calls, not performance tracing.

CloudWatch (Option C) provides metrics and logs, but not request-level distributed tracing across multiple services.

NEW QUESTION # 492

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

Answer: A,B,C,D

Explanation:

Comprehensive and Detailed 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:

NEW QUESTION # 493

A company hostss a three application on Amazon EC2 instances in a single Availability Zone. The web application uses a self-managed MySQL database that is hosted on an EC2 instances to store data in an Amazon Elastic Block Store (Amazon EBS) volumn. The MySQL database currently uses a 1 TB Provisioned IOPS SSD (io2) EBS volume. The company expects traffic of 1,000 IOPS for both reads and writes at peak traffic.

The company wants to minimize any distruptions, stabilize perperformace, and reduce costs while retaining the capacity for double the IOPS. The company wants to more the database tier to a fully managed solution that is highly available and fault tolerant. Which solution will meet these requirements MOST cost-effectively?

- A. Use Amazon S3 Intelligent-Tiering access tiers.
- B. Use a Multi-AZ deployment of an Amazon RDS for MySQL DB instance with an io2 Block Express EBS volume.
- C. Use two large EC2 instances to host the database in active-passive mode.
- D. Use a Multi-AZ deployment of an Amazon RDS for MySQL DB instance with a General Purpose SSD (gp2) EBS volume.

Answer: D

Explanation:
RDS supported Storage > https://docs.aws.amazon.com/AmazonRDS/latest/UserGuide/CHAP_Storage.html GP2 max IOPS > https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/general-purpose.html#gp2-performance Amazon RDS provides three storage types: General Purpose SSD (also known as gp2 and gp3), Provisioned IOPS SSD (also known as io1), and magnetic (also known as standard). They differ in performance characteristics and price, which means that you can tailor your storage performance and cost to the needs of your database workload. You can create MySQL, MariaDB, Oracle, and PostgreSQL RDS DB instances with up to 64 tebibytes (TiB) of storage. You can create SQL Server RDS DB instances with up to 16 TiB of storage. For this amount of storage, use the Provisioned IOPS SSD and General Purpose SSD storage types.
https://docs.aws.amazon.com/AmazonRDS/latest/UserGuide/CHAP_Storage.html

NEW QUESTION # 494

A company has a mobile chat application with a data store based in Amazon uynamoUb. users would like new messages to be read with as little latency as possible A solutions architect needs to design an optimal solution that requires minimal application changes. Which method should the solutions architect select?

- A. Double the number of read capacity units for the new messages table in DynamoDB. Continue to use the existing DynamoDB endpoint.
- B. Configure Amazon DynamoDB Accelerator (DAX) for the new messages table. Update the code to use the DAXendpoint.
- C. Add DynamoDB read repticas to handle the increased read load. Update the application to point to the read endpoint for the read replicas.
- D. Add an Amazon ElastiCache for Redis cache to the application stack. Update the application to point to the Redis cache endpoint instead of DynamoDB.

Answer: B

Explanation:
Explanation
https://aws.amazon.com/premiumsupport/knowledge-center/dynamodb-high-latency/ Amazon DynamoDB Accelerator (DAX) is a fully managed in-memory cache for DynamoDB that improves the performance of DynamoDB tables by up to 10 times and provides microsecond level of response time at any scale. It is compatible with DynamoDB API operations and requires minimal code changes to use1. By configuring DAX for the new messages table, the solution can reduce the latency for reading new messages with minimal application changes.
B: Add DynamoDB read repticas to handle the increased read load. Update the application to point to the read endpoint for the read replicas. This solution will not work, as DynamoDB does not support read replicas as a feature. Read replicas are available for Amazon RDS, not for DynamoDB2.
C: Double the number of read capacity units for the new messages table in DynamoDB. Continue to use the existing DynamoDB endpoint. This solution will not meet the requirement of reading new messages with as little latency as possible, as increasing the read capacity units will only increase the throughput of DynamoDB, not the performance or latency3.

D: Add an Amazon ElastiCache for Redis cache to the application stack. Update the application to point to the Redis cache endpoint instead of DynamoDB. This solution will not meet the requirement of minimal application changes, as adding ElastiCache for Redis will require significant code changes to implement caching logic, such as querying cache first, updating cache after writing to DynamoDB, and invalidating cache when needed.
Reference URL: https://aws.amazon.com/dynamodb/dax/

NEW QUESTION # 495

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