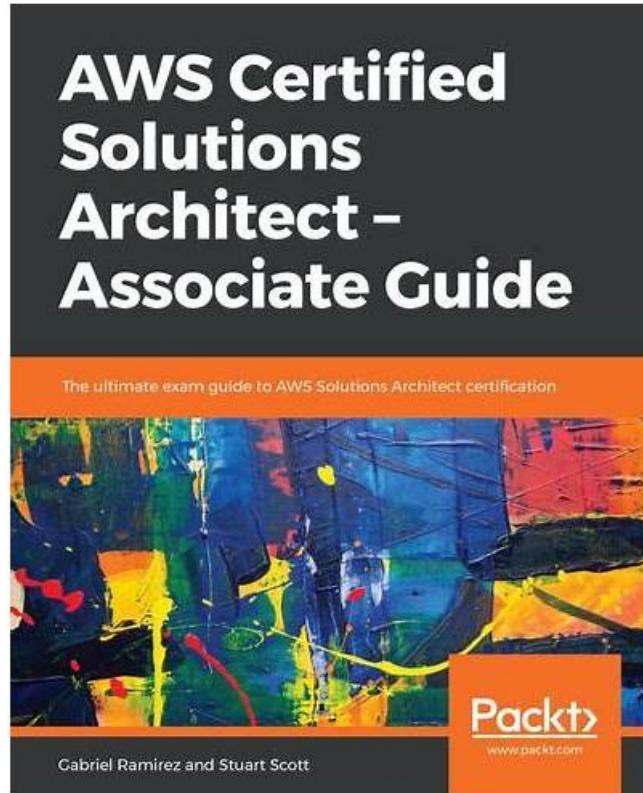


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Amazon AWS Certified Solutions Architect - Associate (SAA-C03) Sample Questions (Q394-Q399):

NEW QUESTION # 394

A company has a three-tier application image sharing. The application uses an Amazon EC2 instance for the front-end layer, another EC2 instance for the application layer, and a third EC2 instance for a MySQL database. A solutions architect must design a scalable and highly available solution that requires the least amount of change to the application.

Which solution meets these requirements?

- A. Use load-balanced Multi-AZ AWS Elastic Beanstalk environments for the front-end layer and the application layer. Move the database to an Amazon RDS Multi-AZ DB instance. Use Amazon S3 to store and serve users' images.
- B. Use Amazon S3 to host the front-end layer. Use a fleet of EC2 instances in an Auto Scaling group for the application layer. Move the database to a memory optimized instance type to store and serve users' images.
- C. Use load-balanced Multi-AZ AWS Elastic Beanstalk environments for the front-end layer and the application layer. Move the database to an Amazon RDS DB instance with multiple read replicas to serve users' images.
- D. Use Amazon S3 to host the front-end layer. Use AWS Lambda functions for the application layer. Move the database to an Amazon DynamoDB table. Use Amazon S3 to store and serve users' images.

Answer: B

NEW QUESTION # 395

You need a persistent and durable storage to trace call activity of an IVR (Interactive Voice Response) system. Call duration is mostly in the 2-3 minutes timeframe. Each traced call can be either active or terminated. An external application needs to know each minute the list of currently active calls, which are usually a few calls/second. Put once per month there is a periodic peak up to 1000 calls/second for a few hours. The system is open 24/7 and any downtime should be avoided.

Historical data is periodically archived to files. Cost saving is a priority for this project.

What database implementation would better fit this scenario, keeping costs as low as possible?

- A. Use DynamoDB with a "Calls" table and a Global Secondary Index on a "IsActive" attribute that is present for active calls only. In this way the Global Secondary index is sparse and more effective.
- B. Use RDS Multi-AZ with two tables, one for "Active calls" and one for "Terminated calls". In this way the "Active calls" table is always small and effective to access.
- C. Use DynamoDB with a "Calls" table and a Global secondary index on a "State" attribute that can equal to "active" or "terminated" in this way the Global Secondary index can be used for all items in the table.
- D. Use RDS Multi-AZ with a "CALLS" table and an Indexed "STATE" field that can be equal to 'ACTIVE' or 'TERMINATED'. In this way the SQL query is optimized by the use of the Index.

Answer: B

NEW QUESTION # 396

A company operates a data lake in Amazon S3 that stores large datasets in multiple formats. The company has an application that retrieves and processes subsets of data from multiple objects in the data lake based on filtering criteria. For each data query, the application currently downloads the entire S3 object and performs transformations. The current process requires a large amount of transformation time.

The company wants a solution that will give the application the ability to query and filter directly on S3 objects without downloading the objects.

Which solution will meet these requirements?

- A. Use Amazon Athena to query and filter the objects in Amazon S3.
- B. Use Amazon API Gateway to create an API to retrieve filtered results from Amazon S3.
- C. Use Amazon EMR to process and filter the objects.
- D. Use Amazon ElastiCache (Valkey) to cache the objects.

Answer: A

Explanation:

The best solution to query and filter S3 data directly without downloading the full object is to use Amazon Athena.

Amazon Athena is an interactive query service that lets you use SQL to analyze structured, semi-structured, and unstructured data directly in Amazon S3, without needing to move or transform the data.

It supports formats like CSV, JSON, ORC, Parquet, and Avro and integrates with AWS Glue Data Catalog for schema management.

Athena is serverless, meaning there's no infrastructure to manage, and it's billed per query, which keeps it cost-effective.

Option B (EMR) is heavier and requires managing a cluster.

Option C (API Gateway) is not suited for querying S3 datasets.

Option D (ElastiCache) is a memory store, not a query engine.

Reference:

What is Amazon Athena?

NEW QUESTION # 397

How many relational database engines does RDS currently support?

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

Answer: B

NEW QUESTION # 398

A solutions architect needs to host a high performance computing (HPC) workload in the AWS Cloud. The workload will run on hundreds of Amazon EC2 instances and will require parallel access to a shared file system to enable distributed processing of large datasets. Datasets will be accessed across multiple instances simultaneously. The workload requires access latency within 1 ms.

After processing has completed, engineers will need access to the dataset for manual postprocessing.

Which solution will meet these requirements?

- A. Configure AWS Resource Access Manager to share an Amazon S3 bucket so that it can be mounted to all instances for processing and postprocessing
- B. Use Amazon Elastic File System (Amazon EFS) as a shared file system Access the dataset from Amazon EFS.
- C. Use Amazon FSx for Lustre as a shared file system. Link the file system to an Amazon S3 bucket for postprocessing.
- D. Mount an Amazon S3 bucket to serve as the shared file system Perform postprocessing directly from the S3 bucket

Answer: B

NEW QUESTION # 399

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