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Understanding functional and technical aspects of AWS Solutions Architect Professional Exam Design for New Solutions

The following will be discussed in **AWS SOLUTIONS ARCHITECT PROFESSIONAL exam dumps**:

- Determine a solution design and implementation strategy to meet reliability requirements
- Determine security requirements and controls when designing and implementing a solution
- Determine a solution design to ensure business continuity
- Determine a deployment strategy to meet business requirements when designing and implementing a solution
- Determine a solution design to meet performance objectives

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Amazon AWS Certified Solutions Architect - Professional Sample Questions (Q93-Q98):

NEW QUESTION # 93

Pass4test has created a multi-tenant Learning Management System (LMS). The application is hosted for five different tenants (clients) in the VPCs of the respective AWS accounts of the tenant. Pass4test wants to setup a centralized server which can connect with the LMS of each tenant upgrade if required. Pass4test also wants to ensure that one tenant VPC should not be able to connect to the other tenant VPC for security reasons. How can Pass4test setup this scenario?

- A. Pass4test should setup all the VPCs with the same CIDR but have a centralized VPC. This way only the centralized VPC can talk to the other VPCs using VPC peering.
- B. Pass4test should setup all the VPCs meshed together with VPC peering for all VPCs.
- C. Pass4test should setup VPC peering with all the VPCs peering each other but block the IPs from CIDR of the tenant VPCs to deny them.
- D. Pass4test has to setup one centralized VPC which will peer in to all the other VPCs of the tenants.

Answer: D

Explanation:

A Virtual Private Cloud (VPC) is a virtual network dedicated to the user's AWS account. It enables the user to launch AWS resources into a virtual network that the user has defined. A VPC peering connection allows the user to route traffic between the peer VPCs using private IP addresses as if they are a part of the same network.

This is helpful when one VPC from the same or different AWS account wants to connect with resources of the other VPC. The organization wants to setup that one VPC can connect with all the other VPCs but all other VPCs cannot connect among each other. This can be achieved by configuring VPC peering where one VPC is peered with all the other VPCs, but the other VPCs are not peered to each other. The VPCs are in the same or a separate AWS account and should not have overlapping CIDR blocks. <http://docs.aws.amazon.com/AmazonVPC/latest/PeeringGuide/peering-configurations-full-access.html#many-vpcs-full-access>

NEW QUESTION # 94

A company runs a Python script on an Amazon EC2 instance to process data. The script runs every 10 minutes. The script ingests files from an Amazon S3 bucket and processes the files. On average, the script takes approximately 5 minutes to process each file. The script will not reprocess a file that the script has already processed.

The company reviewed Amazon CloudWatch metrics and noticed that the EC2 instance is idle for approximately 40% of the time because of the file processing speed. The company wants to make the workload highly available and scalable. The company also wants to reduce long-term management overhead.

Which solution will meet these requirements MOST cost-effectively?

- A. Migrate the data processing script to a container image that runs on Amazon Elastic Container Service (Amazon ECS) on AWS Fargate. Create an AWS Lambda function that calls the Fargate RunTask API operation when the container processes the file. Use an S3 event notification to invoke the Lambda function.
- B. Migrate the data processing script to an AWS Lambda function. Use an S3 event notification to invoke the Lambda function to process the objects when the company uploads the objects.
- C. Create an Amazon Simple Queue Service (Amazon SQS) queue. Configure Amazon S3 to send event notifications to the SQS queue. Create an EC2 Auto Scaling group with a minimum size of one instance. Update the data processing script to poll the SQS queue. Process the S3 objects that the SQS message identifies.
- D. Migrate the data processing script to a container image. Run the data processing container on an EC2 instance. Configure the container to poll the S3 bucket for new objects and to process the resulting objects.

Answer: A

Explanation:

Explanation

migrating the data processing script to an AWS Lambda function and using an S3 event notification to invoke the Lambda function to process the objects when the company uploads the objects. This solution meets the company's requirements of high availability and scalability, as well as reducing long-term management overhead, and is likely to be the most cost-effective option.

NEW QUESTION # 95

A finance company is running its business-critical application on current-generation Linux EC2 instances.

The application includes a self-managed MySQL database performing heavy I/O operations. The application is working fine to handle a moderate amount of traffic during the month. However, it slows down during the final three days of each month due to month-end reporting, even though the company is using Elastic Load Balancers and Auto Scaling within its infrastructure to meet the increased demand.

Which of the following actions would allow the database to handle the month-end load with the LEAST impact on performance?

- A. Performing a one-time migration of the database cluster to Amazon RDS, and creating several additional read replicas to handle the load during end of month.
- B. Using Amazon CloudWatch with AWS Lambda to change the type, size, or IOPS of Amazon EBS volumes in the cluster based on a specific CloudWatch metric.
- C. Replacing all existing Amazon EBS volumes with new PIOPS volumes that have the maximum available storage size and I/O per second by taking snapshots before the end of the month and reverting back afterwards.
- D. Pre-warming Elastic Load Balancers, using a bigger instance type, changing all Amazon EBS volumes to GP2 volumes.

Answer: A

NEW QUESTION # 96

A company has purchased appliances from different vendors. The appliances all have IoT sensors. The sensors send status information in the vendors' proprietary formats to a legacy application that parses the information into JSON. The parsing is simple, but each vendor has a unique format. Once daily, the application parses all the JSON records and stores the records in a relational database for analysis.

The company needs to design a new data analysis solution that can deliver faster and optimize costs.

Which solution will meet these requirements?

- A. Use AWS Snowball Edge to collect data from the IoT sensors directly to perform local analysis. Periodically collect the data into Amazon Redshift to perform global analysis.
- B. Migrate the application server to AWS Fargate, which will receive the information from IoT sensors and parse the information into a relational format. Save the parsed information to Amazon Redshift for analysis.
- C. Connect the IoT sensors to AWS IoT Core. Set a rule to invoke an AWS Lambda function to parse the information and save a .csv file to Amazon S3. Use AWS Glue to catalog the files. Use Amazon Athena and Amazon QuickSight for analysis.
- D. Create an AWS Transfer for SFTP server. Update the IoT sensor code to send the information as a .csv file through SFTP to the server. Use AWS Glue to catalog the files. Use Amazon Athena for analysis.

Answer: C

Explanation:

Explanation

This solution will meet the requirement for faster data analysis and cost optimization. By connecting the IoT sensors to AWS IoT Core, it will enable to receive the data from the sensors in real-time. This means that data can be analyzed as soon as it is received, providing faster insights. AWS IoT Core enables you to easily and securely connect and manage IoT devices at scale.

AWS Lambda is a serverless compute service that runs your code without provisioning or managing servers, allowing you to build and run applications and services without thinking about servers. Setting a rule to invoke an AWS Lambda function to parse the information and save a .csv file to Amazon S3 will provide a cost-effective way to store the parsed data.

Amazon S3 is an object storage service that offers industry-leading scalability, data availability, security, and performance. With S3, you can store and retrieve any amount of data, at any time, from anywhere on the web.

AWS Glue is a fully managed extract, transform, and load (ETL) service that makes it easy for customers to prepare and load their data for analytics. AWS Glue automatically discovers and profiles data via the Glue Data Catalog, recommends and generates ETL code to transform your source data into target schemas, and runs the ETL jobs on a fully managed, scale-out Spark environment to load your data into its destination.

Amazon Athena is an interactive query service that makes it easy to analyze data in Amazon S3 using standard SQL. Athena is serverless, so there is no infrastructure to manage, and you pay only for the queries that you run.

Amazon QuickSight is a fast, cloud-powered business intelligence service that makes it easy to deliver insights to everyone in your organization. With QuickSight, you can create and publish interactive dashboards and reports in minutes, and share them with others to collaborate and make data-driven decisions.

References:

- * AWS IoT Core
- * AWS Lambda
- * Amazon S3

- * AWS Glue
- * Amazon Athena
- * Amazon QuickSight

NEW QUESTION # 97

A company is having issues with a newly deployed server less infrastructure that uses Amazon API Gateway, Amazon Lambda, and Amazon DynamoDB.

In a steady state, the application performs as expected. However, during peak load, tens of thousands of simultaneous invocations are needed and user requests fail multiple times before succeeding. The company has checked the logs for each component, focusing specifically on Amazon CloudWatch Logs for Lambda. There are no errors logged by the services or applications.

What might cause this problem?

- A. The throttle limit set on API Gateway is very low during peak load, the additional requests are not making their way through to Lambda
- B. DynamoDB is set up in an auto scaling mode. During peak load, DynamoDB adjusts capacity and through successfully.
- **C. Lambda has very memory assigned, which causes the function to fail at peak load.**
- D. Lambda is in a subnet that uses a NAT gateway to reach out to the internet, and the function instance does not have sufficient Amazon EC2 resources in the VPC to scale with the load.

Answer: C

NEW QUESTION # 98

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