BDS-C00 Q&As

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QUESTION 1

Amazon RDS supports SOAP only through _____.

A. HTTP or HTTPS

B. TCP/IP

C. HTTP

D. HTTPS

Correct Answer: D

QUESTION 2

A company needs to deploy services to an AWS region which they not previously used. The company currently has an AWS identity and Access Management (IAM) role for their Amazon EC2 instances, which permits the instance to have access to Amazon DynamoDB. The company wants their EC2 instances in the new region to have the same privileges. How should the company achieve this?

A. Create a new IAM role and associated policies within the new region

B. Assign the existing IAM role to the Amazon EC2 instances in the new region

C. Copy the IAM role and associated policies to the new region and attach it to the instances

D. Create the Amazon Machine Image of the instance and copy it to the desired region using the AMI Copy feature

Correct Answer: B

QUESTION 3

An Operations team continuously monitors the number of visitors to a website to identify any potential system problems. The number of website visitors varies throughout the day. The site is more popular in the middle of the day and less popular at night.

Which type of dashboard display would be the MOST useful to allow staff to quickly and correctly identify system problems?

A. A vertical stacked bar chart showing today\\'s website visitors and the historical average number of website visitors.

B. An overlay line chart showing today\\'s website visitors at one-minute intervals and also the historical average number of website visitors.

C. A single KPI metric showing the statistical variance between the current number of website visitors and the historical number of website visitors for the current time of day.

D. A scatter plot showing today\\'s website visitors on the X-axis and the historical average number of website visitors on the Y-axis.

Correct Answer: B

QUESTION 4

An AWS customer is deploying a web application that is composed of a front-end running on Amazon EC2 and of confidential data that is stored on Amazon S3. The customer security policy that all access operations to this sensitive data must be authenticated and authorized by a centralized access management system that is operated by a separate security team. In addition, the web application team that owns and administers the EC2 web front-end instances is prohibited from having any ability to access the data that circumvents this centralized access management system. Which of the following configurations will support these requirements?

A. Encrypt the data on Amazon S3 using a CloudHSM that is operated by the separate security team. Configure the web application to integrate with the CloudHSM for decrypting approved data access operations for trusted end-users.

B. Configure the web application to authenticate end-users against the centralized access management system. Have the web application provision trusted users STS tokens entitling the download of approved data directly from Amazon S3

C. Have the separate security team create and IAM role that is entitled to access the data on Amazon S3. Have the web application team provision their instances with this role while denying their IAM users access to the data on Amazon S3

D. Configure the web application to authenticate end-users against the centralized access management system using SAML. Have the end-users authenticate to IAM using their SAML token and download the approved data directly from S3.

Correct Answer: B

QUESTION 5

An organization uses a custom map reduce application to build monthly reports based on many small data files in an Amazon S3 bucket. The data is submitted from various business units on a frequent but unpredictable schedule. As the dataset continues to grow, it becomes increasingly difficult to process all of the data in one day. The organization has scaled up its Amazon EMR cluster, but other optimizations could improve performance.

The organization needs to improve performance with minimal changes to existing processes and applications.

What action should the organization take?

A. Use Amazon S3 Event Notifications and AWS Lambda to create a quick search file index in DynamoDB.

B. Add Spark to the Amazon EMR cluster and utilize Resilient Distributed Datasets in-memory.

C. Use Amazon S3 Event Notifications and AWS Lambda to index each file into an Amazon Elasticsearch Service cluster.

D. Schedule a daily AWS Data Pipeline process that aggregates content into larger files using S3DistCp.

E. Have business units submit data via Amazon Kinesis Firehose to aggregate data hourly into Amazon S3.

Correct Answer: B

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