BDS-C00^{Q&As}

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QUESTION 1

An online photo album app has a key design feature to support multiple screens (e.g, desktop, mobile phone, and tablet) with high-quality displays. Multiple versions of the image must be saved in different resolutions and layouts.

The image-processing Java program takes an average of five seconds per upload, depending on the image size and format. Each image upload captures the following image metadata: user, album, photo label, upload timestamp.

The app should support the following requirements:

1.

Hundreds of user image uploads per second

2.

Maximum image upload size of 10 MB

3.

Maximum image metadata size of 1 KB

4.

Image displayed in optimized resolution in all supported screens no later than one minute after image upload

Which strategy should be used to meet these requirements?

A. Write images and metadata to Amazon Kinesis. Use a Kinesis Client Library (KCL) application to run the image processing and save the image output to Amazon S3 and metadata to the app repository DB.

B. Write image and metadata RDS with BLOB data type. Use AWS Data Pipeline to run the image processing and save the image output to Amazon S3 and metadata to the app repository DB.

C. Upload image with metadata to Amazon S3, use Lambda function to run the image processing and save the images output to Amazon S3 and metadata to the app repository DB.

D. Write image and metadata to Amazon Kinesis. Use Amazon Elastic MapReduce (EMR) with Spark Streaming to run image processing and save the images output to Amazon S3 and metadata to app repository DB.

Correct Answer: C

QUESTION 2

A user is running a webserver on EC2. The user wants to receive the SMS when the EC2 instance utilization is above the threshold limit. Which AWS services should the user configure in this case?

A. AWS CloudWatch + AWS SES

B. AWS CloudWatch + AWS SNS

C. AWS CloudWatch + AWS SQS

D. AWS EC2 + AWS CloudWatch

Correct Answer: B

QUESTION 3

Amazon RDS supports SOAP only through _____.

A. HTTP or HTTPS

B. TCP/IP

C. HTTP

D. HTTPS

Correct Answer: D

QUESTION 4

A company needs to deploy virtual desktops to its customers in a virtual private cloud, leveraging existing

security controls. Which set of AWS services and features will meet the company\\'s requirements?

A. Virtual private network connection, AWS Directory services, and ClassicLink

B. Virtual private network connection, AWS Directory services, and Amazon WorkSpaces

C. AWS Directory service, Amazon WorkSpaces, and AWS Identity and Access Management

D. Amazon Elastic Compute Cloud, and AWS identity and access management

Correct Answer: B

QUESTION 5

To help you manage your Amazon EC2 instances, images, and other Amazon EC2 resources, you can assign your own
metadata to each resource in the form of_____

A. special filters

B. functions

C. tags

D. wildcards

Correct Answer: C