

# BDS-C00<sup>Q&As</sup>

AWS Certified Big Data - Speciality (BDS-C00)

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#### **QUESTION 1**

You are building a mobile app for consumers to post cat pictures online. You will be storing the images in AWS S3. You want to run the system very cheaply and simply. Which one of these options allows you to build a photo sharing application without needing to worry about scaling expensive uploads processes, authentication/authorization and so forth?

A. Build the application out using AWS Cognito and web identity federation to allow users to log in using Facebook or Google Accounts. Once they are logged in, the secret token passed to that user is used to directly access resources on AWS, like AWS S3. (Amazon Cognito is a superset of the functionality provided by web identity federation. Referlink)

B. Use JWT or SAML compliant systems to build authorization policies. Users log in with a username and password, and are given a token they can use indefinitely to make calls against the photo infrastructure.

C. Use AWS API Gateway with a constantly rotating API Key to allow access from the client-side. Construct a custom build of the SDK and include S3 access in it.

D. Create an AWS oAuth Service Domain ad grant public signup and access to the domain. During setup, add at least one major social media site as a trusted Identity Provider for users

Correct Answer: A

#### **QUESTION 2**

Within the IAM service a GROUP is regarded as a:

- A. A collection of AWS accounts
- B. It\\'s the group of EC2 machines that gain the permissions specified in the GROUP.
- C. There\\'s no GROUP in IAM, but only USERS and RESOURCES.
- D. A collection of users.

Correct Answer: D

#### **QUESTION 3**

In the context of MySQL, version numbers are organized as MySQL version = X.Y.Z. What does X denote here?

- A. release level
- B. minor version
- C. version number
- D. major version

Correct Answer: D

#### **QUESTION 4**

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 metadata 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 image 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 image output to Amazon

Correct Answer: D

#### **QUESTION 5**

A us-based company is expanding their web presence into Europe. The company wants to extend their AWS infrastructure from Northern Virginia (us-east-1) into the Dublin (eu-west-1) region.

Which of the following options would enable an equivalent experience for users on both continents?

- A. Use a public-facing load balancer per region to load-balancer web traffic, and enable HTTP health checks
- B. Use a public-facing load balancer per region to load balancer web traffic, and enable sticky sessions
- C. Use Amazon Route S3, and apply a geolocation routing policy to distribution traffic across both regions

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D. Use Amazon Route S3, and apply a weighted routing policy to distribute traffic across both regions

Correct Answer: C

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