

EE4221 Quiz 7

1. **True** or False? Amazon Simple Storage Service (Amazon S3) is an object storage suitable for the storage of flat files like Microsoft Word documents, photos, etc.
2. Amazon S3 replicates all objects ____.

in multiple Availability Zones within the same Region
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across multiple Regions for higher durability

on multiple volumes within an Availability Zone

on multiple S3 buckets

3. Which of the following can be used as a storage class for an S3 object lifecycle policy?

Amazon Dynamo DB	S3 - Standard Access
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AWS Storage Gateway	S3 - Infrequent Access
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Simple Storage Service Glacier	S3 - Reduced Redundancy Storage
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4. The name of an S3 bucket must be unique ____.

worldwide across all AWS accounts	within a Region
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across all your AWS accounts	within your AWS account
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5. You can use Amazon Elastic File System (Amazon EFS) to:

generate user-specific content.

provide simple, scalable, elastic file storage for use only within AWS.

implement storage for Amazon EC2 instances that multiple virtual machines can access at the same time.

host a robust CDN to deliver entire web sites with dynamic, static, and streaming content

6. Amazon Elastic Block Store (Amazon EBS) is recommended when data ____ and _____. (Choose two)

must be quickly accessible, requiring long-term persistence
needs to be stored in a different Availability Zone than the one the EC2 instance is in
requires an encryption solution
requires object-level storage

7. True or **False**? By default, all data stored in Amazon S3 is viewable by the public.
8. When you create a bucket in Amazon S3, it is associated with a specific AWS Region. (**True** or False)
9. Regarding Amazon S3 Glacier, what is a Vault?

A policy that identifies who can access content stored in Glacier
A container for storing archives
The rules that determine who may (or may not) access archives
An object (photos, videos, files, or documents)

10. Which of the following are features of Amazon Elastic Block Store (Amazon EBS)? (Choose two)

Data on an Amazon EBS volume is lost when the attached instance is stopped.
Amazon EBS volumes can be encrypted transparently to workloads on the attached instance.
Amazon EBS data is automatically backed up to tape
Data stored on Amazon EBS is automatically replicated within an Availability Zone.