

Started on	Wednesday, 6 November 2024, 9:06 PM
State	Finished
Completed on	Wednesday, 6 November 2024, 9:11 PM
Time taken	4 mins 51 secs
Marks	10.00/10.00
Grade	100.00 out of 100.00

Question 1

Complete

Mark 1.00 out of
1.00

Which component in S3 acts as a container for storing data objects?

Select one:

- ☐ a. Metadata
- ☐ b. Storage Class
- ☒ c. Bucket
- ☐ d. Key

Question 2

Complete

Mark 1.00 out of
1.00

What does an S3 object consist of?

Select one:

- ☐ a. Key and bucket
- ☒ b. Data and metadata
- ☐ c. Only metadata
- ☐ d. Data only

Question 3

Complete

Mark 1.00 out of
1.00

In Amazon S3, what is the purpose of a key?

Select one:

- ☐ a. It provides access permissions for an object.
- ☐ b. It determines the storage class for the object.
- ☒ c. It uniquely identifies each object in a bucket.
- ☐ d. It is used for setting lifecycle policies.

Question 4

Complete

Mark 1.00 out of 1.00

Which S3 storage class is best suited for long-term archival storage, with retrieval times of hours?

Select one:

- ☒ a. **S3 Glacier**
- ☐ b. **S3 Standard**
- ☐ c. **S3 One Zone-IA**
- ☐ d. **S3 Standard-IA**

Question 5

Complete

Mark 1.00 out of 1.00

What does enabling versioning on an S3 bucket allow?

Select one:

- ☒ a. **Storing multiple versions of the same object**
- ☐ b. **Storing metadata for each object**
- ☐ c. **Granting public read-only access**
- ☐ d. **Setting lifecycle policies**

Question 6

Complete

Mark 1.00 out of 1.00

Which of the following is true about S3 Object Lock?

Select one:

- ☒ a. **It prevents accidental or unauthorized deletions.**
- ☐ b. **It allows objects to be permanently deleted.**
- ☐ c. **It can only be applied to non-versioned buckets.**
- ☐ d. **It requires bucket policies to be disabled.**

Question 7

Complete

Mark 1.00 out of 1.00

It can only be applied to non-versioned buckets.

Select one:

- ☐ a. **It can only be applied to non-versioned buckets.**
- ☐ b. **To specify custom metadata**
- ☒ c. **To control access permissions for the entire bucket**
- ☐ d. **To enable versioning on the bucket**

Question 8

Complete

Mark 1.00 out of 1.00

Which statement is true about S3 Cross-Region Replication (CRR)?

Select one:

- ☒ a. CRR allows objects to be replicated automatically to another AWS region.
- ☐ b. CRR can only replicate objects in the S3 Standard storage class.
- ☐ c. CRR requires both source and destination buckets to be in the same region.
- ☐ d. CRR only replicates deleted objects to the destination bucket.

Question 9

Complete

Mark 1.00 out of 1.00

What type of rule can be configured in S3 to automatically transition objects to a lower-cost storage class after a specific number of days?

Select one:

- ☐ a. Logging Policy
- ☐ b. Bucket Policy
- ☒ c. Lifecycle Policy
- ☐ d. Access Control List (ACL)

Question 10

Complete

Mark 1.00 out of 1.00

In S3 website hosting, which service can be used to manage a custom domain and optional HTTPS support?

Select one:

- ☐ a. AWS CloudTrail
- ☐ b. AWS Lambda
- ☐ c. Amazon CloudFront
- ☒ d. Amazon Route 53