



Quiz: Storage in the Cloud

Your score: 100%

Passing score: 75%

[Retake](#)

Congratulations! You passed this assessment.

- ✓ 1. Which statement describes the correct Cloud Storage use case?
- ☐ Cloud Storage provides data warehousing services.
 - ☐ Cloud Storage provides RDBMS (Relational Database Management System) services.
 - ☐ Cloud Storage provides the root file system of a Linux virtual machine.
 - ✓ ☒ Cloud Storage provides durable and highly available object storage.

Correct!

- ✓ 2. Why would a customer consider the Coldline Storage class?



storage.

Correct!



2. Why would a customer consider the Coldline Storage class?



To improve security



To use the Coldline Storage API



To save money on storing infrequently accessed data



To save money on storing frequently accessed data

Correct!



3. Your application needs to store data with strong transactional consistency, and you want seamless scaling up. Which storage option is the best choice for your application?

Correct!

- ✓ 3. Your application needs to store data with strong transactional consistency, and you want seamless scaling up. Which storage option is the best choice for your application?

☐ Cloud Storage

☐ Firestore

✓ ☒ Cloud Spanner

☐ Cloud SQL

Correct!

- ✓ 4. How are Firestore and Bigtable alike? (Select two answers.)

☐ They both offer SQL-like queries.

☐ They both have a free daily quota

Correct!

✓ 4. How are Firestore and Bigtable alike? (Select two answers.)

- ☐ They both offer SQL-like queries.
- ☐ They both have a free daily quota.
- ✓ They are both NoSQL databases.

Correct!

- ✓ They are both highly scalable.

Correct!

✓ 5. You manufacture devices with sensors and need to stream huge

amounts of data from these devices to a central location in the cloud.



Correct!

- ✓ 5. You manufacture devices with sensors and need to stream huge amounts of data from these devices to a storage option in the cloud. Which storage option is the best choice for your application?

- ☐ BigQuery
- ☐ Cloud Spanner
- ✓ ☒ Bigtable
- ☐ Firestore

Correct!

- ✓ 6. Which database service can scale to higher database sizes?

- ☐ Bigtable



☒ Bigtable

☐ Firestore

Correct!

✓ 6. Which database service can scale to higher database sizes?

☐ Bigtable

☐ Firestore

☐ Cloud SQL

☒ Cloud Spanner

Correct!