

In memory Data Storage Test : 2017

Total points **11/12** ?

Email address *

vivek.as@media.net

Ad Id eg. Daniella.f *

vivek.as

Email Id *

vivek.as@media.net

Room *

Gandalf ▼

Quiz

✓ Which of the following is a column based data store?

1/1

- ☒ HBase ✓
- ☐ Neo4j
- ☐ MongoDB
- ☐ Redis

✓ Which of the following Redis Commands are correct? 1/1

- ☒ HMGET ✓
- ☒ GET ✓
- ☐ HSETALL
- ☐ SETTTL

✓ Redis is : 1/1

- ☐ in-memory, without persistence
- ☒ in-memory, with persistence ✓
- ☐ on disk
- ☐ Partitioned Across Disk

✓ What are the advantages of using Redis? (Mark all that apply) 1/1

- ☒ High speed ✓
- ☐ Highly Parallelizable

☐ Can Handle Large Data☒ Support Atomic Operation

✓ Which of the following application is not the use case for Redis ? 1/1

☐ Cache☐ Recoverable State☒ Payment data☐ Worker Queue

✓ Which of the following operations are correctly ordered(ascending) in terms of time taken? 1/1

☐ Redis Get, HashMap get, Light from India to USA☐ HashMap get , Redis Get, Light from India to USA☐ Light from India to USA,HashMap get , Redis Get☒ HashMap get , Redis Get, Light from India to USA

✗ How can you improve the durability in Redis? 0/1

☒ RDB(Redis Snapshotting)☐ AOF(Append Only File)☐ Other:

Correct answer

☒ AOF(Append Only File)

✓ What does C,A and P means in CAP theorem?

1/1

☒ consistency, availability, partition-tolerance, ✓

☐ concurrency, availability, partition-tolerance

☐ consistency, asynchronous, persistence

☐ correlation, availability, persistence

✓ Which of the following are valid redis commands for setting key- > myhash with two fields filed1 and field2 ? 1/1

☒ HMSET myhash field1 "Hello" field2 "World" ✓

☐ HMSET field1 "Hello" field2 "World" myhash

☐ HMSET myhash "Hello" field1 "World" field2

☐ None of the above

✓ Primitive data types supported by redis are:(Mark all)

1/1

☒ String ✓

☐ Integer

☐ Float

✓ What advantage of NoSql Over DBMS

2/2

☐ Vertically Scalable☒ Horizontally Scalable

✓

☒ Schemaless

✓

☐ Joins are easier

This form was created inside of Media.Net. - Terms of Service - Additional Terms

Google Forms