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REDIS INTERVIEW QUESTIONS & ANSWERS

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Finding another job can be so cumbersome that you might not want to do it. Prepare well for the job interviews to get your dream job. Here's our recommendation on the important things to need to prepare for the job interview to achieve your career goals in an easy way. **Redis** is developed by Salvatore Sanfilippo and written in C. It is an open source in memory database project. **Redis** supports data structures like hashes, strings, sets, lists and more. Linux and OS X are two operating systems where Redis is tested. Even though Windows is not supported, but Microsoft maintains a Win 64 port of Redis. Follow our **WisdomJobs** page for **Redis job interview questions and answers** page to get through your job interview successfully in first attempt.

Redis Interview Questions

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Redis Interview Questions

Question 1. What Is Redis?

Answer : Redis is an open source released under BSD licensed, in-memory data structure store, it can be used as a database, cache and message broker.

Question 2. What Is Main Feature Of Redis?

Answer : Data is being persistent in-memory as well as stored on disk that's make Redis fast.



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- Redis supports simple master to slave replication.

- Redis can execute 1,00,000 queries per second.

Question 3. What Is Advantages Of Using Redis?

- Answer :**
- High speed
 - Server-side locking
 - Rich Client Side Library
 - Support Atomic Operation

Question 4. List The Data Structures Supported By Redis?

Answer : Redis supports following Data Structures:

- Strings
- Hashes
- Lists
- Sets
- Sorted sets with range queries
- Bitmaps
- Hyperloglogs
- Geospatial indexes with radius queries

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Question 5. What Is Limitations Of Redis?

- Answer :**
- Single threaded
 - It has got limited client support for consistent hashing
 - It has significant overhead for persistence
 - It is not deployed widely

Binary Coded Decimals

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Question 6. List Out The Operation Keys Of Redis?

Answer : Operation keys of Redis includes:

- TYPE key
- TTL key
- KEYS pattern
- EXPIRE key seconds
- EXPIREAT key timestamp
- EXISTS key

Numbers In The Binary,

Octal, Hex, And Bcd

Systems

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Question 7. How We Can Use Redis With .net Application?

Answer : For use Redis in .net application need to follow

given steps:

- Download Redis Server
- Install Redis Server
- Download Redis Client
- Set Configuration into Web.config File
- Use Redis Client Class

Question 8. What Is Redis-cli?

Answer : Redis-cli is the Redis command line interface, a simple program that allows sending commands to Redis, and read the replies sent by the server, directly from the terminal.

Question 9. Explain Repl?

Answer : REPL stands for Read Eval Print Loop. It is an interactive mode where the user types commands and get replies.



Question 10. What The Basic Features Are Of Redis Which Makes It Awesome Compared To Memcache?

- Answer :**
- Powerful data types and powerful commands to leverage them. Hashes, Sorted Sets, Lists, and more.
 - Persistence to disk, by default.
 - Transactions with optimistic locking (WATCH/MULTI/EXEC)
 - Pub/sub. Extremely fast.

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- Values up to 512MB in size (memcached limited to 1MB per key)

- Lua scripting (as of 2.6)

- Extremely fast at everything. Benchmarks are often conflicting, but this much is clear: when

used like memcached Redis falls somewhere

between nearly as fast or maybe even a little

faster. Like memcached it is often bound by

available network or even memory bandwidth

instead of CPU or other bottlenecks and will rarely

be the culprit when your app is slowing down

Question 11. How Can You Use Redis With .Net Application?

Answer : To use Redis in .Net applications, follow these

steps:

- First, Download Redis Server.
- Install Redis Server.
- Download Redis Client.
- Set Configuration into Web.config File
- Use Redis Client Class.

Question 12. We All Know That Redis Is Fast, But Is It Also Durable?

Answer : No. Redis compromises with durability to enhance the speed. In Redis, in the case of system failure or crash, it writes to disk but may fall behind and lose the data which is not stored.

Ladder And Functional Block Programming

Question 13. What Are The Main Features Of Redis?

Answer : Following are the main features of Redis:

- Redis is very simple to install setup and manage
- Redis is very fast. It can execute 100000 queries per second.
- Redis is fast because data is being persistent in memory as well as stored on the disk.



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- Redis operations working on different data types are atomic so these operations can be accomplished safely i.e. to set or increase a key, add or remove elements from a Set or increase a counter.
- Redis supports a variety of languages i.e. C, C++, C#, Ruby, Python, Twisted Python, PHP, Erlang, Tcl, Perl, Lua, Java, Scala etc.
- If your favorite language is not supported yet, you can write your own client library, as the Protocols are pretty simple.
- Redis supports simple master to slave replication.

Question 14. In Which Language Redis Is Written?

Answer : Redis is written in ANSI C and mostly used for cache solution and session management. It creates unique keys for store values.

Question 15. What Are The Things You Must Have To Take Care While Using Redis?

Answer : While using Redis, you must have to take care of following instructions:

- Select a consistent method to name and prefix your keys. Manage your namespace.
- Create a "Registry" of key prefixes that maps each of your internal documents for those applications which "own" them.
- For every class you put through into your Redis infrastructure: design, implement and test the mechanisms for garbage collection or data migration to archival storage.
- Design, implement and test a sharding library before you have invested much into your application deployment and make sure that you keep a registry of "shards" replicated on each server.
- Separate all your K/V store and related operations into your own library/API or service.


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Question 16. What Is The Difference Between Overriding A Value By Using Set Vs Append?

Answer : A value set by using SET command will set the value for the key. Doing it over again will override the value. However, using append has the effect of set only when the key has no value earlier, but if there is a value already assigned to the key, then doing append on the key would lead to an appended value to the existing value of the key.

Question 17. What Do You Mean By Data Modeling In Redis?

Answer : Just like any other database, data modeling represents the storage pattern of how and which data structures are used to store the data to achieve a domain requirement. For example in relational database world, we use primary key to establish a relationship between two entities. Data stored in relational databases are in table format, where as in Redis there are set of data structures available, which are used to represent the domain data. There is certainly different design mindset needed to convert the relational data to a Redis dataset.

Question 18. Why Redis Is Different As Compared To Other Key-value Stores?

Answer :

- Redis values can contain more complex data types, with atomic operations.
- Redis is an in-memory but persistent on disk database.

Question 19. How Do I Move A Redis Database From One Server To Another?

Answer :

- use BGSAVE command to Save a snapshot of the database into a dump.rdb
- Copy this dump.rdb file into another server.

Question 20. How To Re-start Redis?

Answer : You can restart Redis by using following path
/etc/init.d/redis-server restart

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data modeling

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Question 21. How To Start Redis?

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Answer : You can start Redis by using following path:

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/etc/init.d/redis-server start

Jump And Call



Question 22. How To Stop Redis?

Answer : You can stop Redis by using following path:

Jump

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/etc/init.d/redis-server stop

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Question 23. How To Get All Keys From Redis?

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Answer : Use the following commands:

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```
$keyList = $redis->keys("*");
```

Subroutines In Large

```
print_r($keyList);
```

Programs

```
/*Array ( [0] => tutorials [1] => name ) */
```

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Question 24. How To Get Array Data From Redis?

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Answer : To get the array data from Redis use the following command :

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```
$list = $redis->lrange("tutorials", 0 ,5);
```

```
print_r($list);
```

Timers

```
/*Array ( [0] => Mysql [1] => Mongodb [2] => Redis [3] =>
```

Types Of Timers

```
MySQL [4] => PHP [5] => Mysql ) */
```

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Question 25. How To Set Multiple Values (array) In Redis?

Answer : To set multiple values in Redis use the following commands:

use the following

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```
$redis->lpush("tutorials", "PHP");
```

On-delay Timers

```
$redis->lpush("tutorials", "MySQL");
```

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```
$redis->lpush("tutorials", "Redis");
```

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```
$redis->lpush("tutorials", "Mongodb");
```

logic-controllers-

```
$redis->lpush("tutorials", "Mysql");
```

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Question 26. How To Get Value From Redis?

Off-delay Timers

Answer : To get value from Redis :

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```
echo $redis->get('name'); //Set string in redis
```

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Question 27. How To Set Value In Redis?

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Answer : To set the value in Redis use the following

command:

Pulse Timers

```
$redis->set("name", "Set string in redis");
```

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Question 28. How To Check Redis Is Running?

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Answer : To check Redis is running try out the following code :

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Retentive Timers

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```
try
{
    $redis = new Redis();
    $redis->connect('127.0.0.1', 6379);
    echo "Redis is running.";
    echo "Server is running: " . $redis->ping();
}
catch (Exception $e)
{
    echo $e->getMessage();
}
```

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Counters

Question 29. How To Remove All Database?

Answer : To remove all database use the following code:

```
redis-cli flushall
```

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Question 30. How To Delete Current Database?

Answer : To delete current database use the following

code:

```
redis-cli flushdb
```

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Question 31. What Do You Mean By "redis Is Binary Safe" ?

Answer : Binary safe means that it has a known length but not limited by any special character. You can store any value upto the given size. A string value can be 512 MB in length.

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Question 32. How Does Redis Differ From MongoDB? Is There A Use Case When For Redis If Using MongoDB?

Answer : MongoDB is an unstructured (at least in definition) distributed document storage. For cleaning purpose you can think about it as a high scalable and not so high performance JSON storage (though actually it uses BSON). It has a simple but effective multitype index system, replication and sharding, and a lot of more nice features.

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Redis is a simplest key/value store, with transient data caching. It can works as an efficient queue system.

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Looking for more specific information you will find a lot of scenarios where both them are used, MongoDB as a persistent canonical storage, and Redis as a transient/cache storage.

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