

[< back](#) [next >](#)

BETA

VIP



Read multiple keys #JW4 Pending

Complete previous stages to gain access to this stage.



Instructions



Code Examples



Concepts



Forum

Your Task

PendingShare Feedback

MEDIUM

In this stage, you'll add support for reading multiple keys from an RDB file.

The tester will create an RDB file with multiple keys and execute your program like this:

```
$ ./spawn_redis_server.sh --dir <dir> --dbfilename <filename>
```

It'll then send a `KEYS *` command to your server.

```
$ redis-cli KEYS "*"
```

The response to `KEYS *` should be a RESP array with the keys as elements.

For example, let's say the RDB file contains two keys: `foo` and `bar`. The expected response will be:

```
*2\r\n$3\r\nfoo\r\n$3\r\nbar\r\n
```

- `*2\r\n` indicates that the array has two elements
- `$3\r\nfoo\r\n` indicates that the first element is a bulk string with the value `foo`
- `$3\r\nbar\r\n` indicates that the second element is a bulk string with the value `bar`

Ready to run tests...

Show logs