





Concepts



Forum

Stage #YG4

Pending

Just like in the previous stages, your replica should complete the handshake with the master and receive an empty RDB file.

Once the RDB file is received, the master will propagate a series of write commands to your program.

```
SET foo 1 # propagated from master to replica
SET bar 2 # propagated from master to replica
SET baz 3 # propagated from master to replica
```

The tester will then issue GET commands to your program to check if the commands were processed correctly.

```
$ redis-cli GET foo # expecting `1` back
$ redis-cli GET bar # expecting `2` back
# ... and so on
```

Notes

- The propagated commands are sent as RESP arrays. So the command SET foo 1 will be sent as *3\r\n\$3\r\n\$ET\r\n\$3\r\nfoo\r\n\$1\r\n1\r\n.
- It is **not** guaranteed that propagated commands will be sent one at a time. One "TCP segment" might contain bytes for multiple commands.





Hints

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