







Stage #LO4 Pending

## **EXEC** without MULTI

If EXEC is executed without having called MULTI, it returns an error.

Example usage:

```
$ redis-cli EXEC
(error) ERR EXEC without MULTI
```

The returned value is a **Simple error**, the exact bytes are -ERR EXEC without MULTI\r\n .

## **Tests**

The tester will execute your program like this:

\$ ./spawn\_redis\_server.sh

The tester will then connect to your server as a Redis client and run the following commands:

\$ redis-cli EXEC

The tester will expect "-ERR EXEC without MULTI\r\n" as the response.

## **Notes**

- In this stage you only need to implement EXEC when MULTI hasn't been called.
- We'll test handling EXEC after MULTI in later stages.