

Instructions </>
Code Examples





Stage #YZ1

Pendina

bar px 100 # Sets the key "foo" to "bar" with an expiry of 100 milliseconds

After the key has expired, a GET command for that key should return a "null bulk" string" ($\$-1\r\n$).

Tests

The tester will execute your program like this:

\$./spawn_redis_server.sh

It'll then send a SET command to your server to set a key with an expiry:

\$ redis-cli SET foo bar px 100

It'll then immediately send a GET command to retrieve the value:

\$ redis-cli GET foo

It'll expect the response to be bar (encoded as a RESP bulk string).

It'll then wait for the key to expire and send another GET command:

\$ sleep 0.2 && redis-cli GET foo

It'll expect the response to be \$-1\r\n (a "null bulk string").

Notes