

The tester will expect to receive \$3\r\nhey\r\n as a response (that's the string hey encoded as a RESP bulk string.

## **Notes**

- We suggest that you implement a proper Redis protocol parser in this stage. It'll come in handy in later stages.
- Redis command names are case-insensitive, so ECHO, echo and EcHo are all valid commands.
- The tester will send a random string as an argument to the ECHO command, so you won't be able to hardcode the response to pass this stage.
- The exact bytes your program will receive won't be just ECHO hey, you'll receive something like this: \*2\r\n\$4\r\nECHO\r\n\$3\r\nhey\r\n . That's ["ECHO", "hey"] encoded using the Redis protocol.
- You can read more about how "commands" are handled in the Redis protocol here.



