多线程 代理模式

Client

1. void \*context = zmq\_ctx\_new();
2. void \*client = zmq\_socket(context, ZMQ\_DEALER);
3. zmq\_connect(client, "tcp://192.168.1.137:6001");
4. zmq\_msg\_init\_size(&msg, 10);
5. memcpy((char \*)zmq\_msg\_data(&msg), "23456789", 8);
6. zmq\_msg\_init(&msg\_recv);
7. zmq\_msg\_send(&msg, client, 0);
8. zmq\_msg\_recv(&msg\_recv, client, 0);

Server

1. void \*receiver = zmq\_socket(context, ZMQ\_REP);
2. zmq\_connect(receiver, "inproc://workers");
3. zmq\_msg\_init(&recv\_msg);
4. zmq\_msg\_init\_size(&send\_msg,9);
5. int ret = zmq\_msg\_recv(&recv\_msg, receiver, 0);
6. memcpy((char \*)zmq\_msg\_data(&send\_msg), "12345678",8);
7. zmq\_msg\_send(&send\_msg, receiver, 0);
8. zmq\_proxy(clients, workers, NULL);