Московский Авиационный Институт (Национальный Исследовательский Университет)

Институт №8 “Компьютерные науки и прикладная математика” Кафедра №806 “Вычислительная математика и программирование”

# Лабораторная работа №5-7 по курсу

**«Операционные системы»**

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# Постановка задачи

**Вариант 38.**

Реализовать распределенную систему по асинхронной обработке запросов. В данной распределенной системе должно существовать 2 вида узлов: «управляющий» и «вычислительный». Необходимо объединить данные узлы в соответствии с той топологией, которая определена вариантом. Связь между узлами необходимо осуществить при помощи технологии очередей сообщений. Также в данной системе необходимо предусмотреть проверку доступности узлов в соответствии с вариантом. При убийстве («kill -9») любого вычислительного узла система должна пытаться максимально сохранять свою работоспособность, а именно все дочерние узлы убитого узла могут стать недоступными, но родительские узлы должны сохранить свою работоспособность.

Управляющий узел отвечает за ввод команд от пользователя и отправку этих команд на вычислительные узлы. Список основных поддерживаемых команд:

* **Создание нового вычислительного узла**

Формат команды: create id [parent]

id – целочисленный идентификатор нового вычислительного узла

parent – целочисленный идентификатор родительского узла. Если топологией не предусмотрено введение данного параметра, то его необходимо игнорировать (если его ввели)

*Формат вывода:*

«Ok: pid», где pid – идентификатор процесса для созданного вычислительного узла

«Error: Already exists» - вычислительный узел с таким идентификатором уже существует

«Error: Parent not found» - нет такого родительского узла с таким идентификатором

«Error: Parent is unavailable» - родительский узел существует, но по каким-то причинам с ним не удается связаться

«Error: [Custom error]» - любая другая обрабатываемая ошибка

Примечания: создание нового управляющего узла осуществляется пользователем программы при помощи запуска исполняемого файла. Id и pid — это разные идентификаторы.

* **Исполнение команды на вычислительном узле**

Формат команды: exec id [params]

id – целочисленный идентификатор вычислительного узла, на который отправляется команда

*Формат вывода:*

«Ok:id: [result]», где result – результат выполненной команды

«Error:id: Not found» - вычислительный узел с таким идентификатором не найден

«Error:id: Node is unavailable» - по каким-то причинам не удается связаться с вычислительным узлом

«Error:id: [Custom error]» - любая другая обрабатываемая ошибка

* **Топология**

Узлы находятся в идеально сбалансированном бинарном дереве. Каждый следующий узел должен добавляться в самое наименьшее поддерево. [parent] — является необязательным параметром.

* **Набора команд**

Формат команды: exec id n k1 ... kn

id – целочисленный идентификатор вычислительного узла, на который отправляется команда n – количество складываемых чисел (от 1 до 108)

k1 ... kn – складываемые числа

* **Команда проверки**

Формат команды: ping id

Команда проверяет доступность конкретного узла. Если узла нет, то необходимо выводить ошибку:

«Error: Not found»

# Общий метод и алгоритм решения

Операции ZeroMQ:

* + void\* zmq\_ctx\_new(void); - создает новый контекст ZeroMQ
  + void\* zmq\_socket(void\* context, int type); - создает сокет ZMQ
  + int zmq\_bind(void\* socket, const char\* endpoint); - привязывает сокет к конечной точке
  + int zmq\_connect(void\* socket, const char\* endpoint); - подключает сокет к конечной точке
  + int zmq\_close(void\* socket); - закрывает сокет ZMQ
  + int zmq\_ctx\_destroy(void\* context); - завершает контекст ZMQ
  + int zmq\_msg\_init(zmq\_msg\_t\* msg); - инициализирует пустое сообщение
  + int zmq\_msg\_init\_size(zmq\_msg\_t\* msg, size\_t size); - инициализирует сообщение заданного размера
  + int zmq\_msg\_send(zmq\_msg\_t\* msg, void\* socket, int flags); - отправляет сообщение
  + int zmq\_msg\_recv(zmq\_msg\_t\* msg, void\* socket, int flags); - получает сообщение
  + int zmq\_msg\_close(zmq\_msg\_t\* msg); - освобождает сообщение

Алгоритм решения:

1. Запуск сервера
2. Сервер создает именованный канал (FIFO) /tmp/chat\_server для приема команд от клиентов.
3. Сервер открывает FIFO для чтения и переходит в режим ожидания команд.
4. Подключение клиента
5. Клиент запускается и запрашивает у пользователя логин.
6. Клиент подключается к серверу, отправляя команду CONNECT <логин> через FIFO сервера.
7. Сервер:
   * Регистрирует клиента.
   * Создает именованный канал для клиента (/tmp/chat\_client\_<логин>).
   * Сохраняет информацию о клиенте (логин, имя FIFO, файловый дескриптор).
8. Клиент открывает свой FIFO для чтения и запускает отдельный поток для приема сообщений.
9. Работа клиента
10. Клиент предоставляет пользователю меню команд:
    * create\_group <имя\_группы>: Создает новую группу.
    * join\_group <имя\_группы>: Присоединяется к существующей группе.
    * send <логин\_получателя> <сообщение>: Отправляет личное сообщение.
    * send\_group <имя\_группы> <сообщение>: Отправляет сообщение в группу.
    * exit: Отключается от сервера.
11. Клиент отправляет команды серверу через FIFO сервера.
12. Обработка команд сервером
13. Сервер читает команды из своего FIFO.
14. В зависимости от команды:
    * CONNECT:
      + Регистрирует клиента.
      + Создает FIFO для клиента.
    * SEND:
      + Находит получателя по логину.
      + Отправляет сообщение через FIFO получателя.
    * CREATE\_GROUP:
      + Создает новую группу и добавляет ее в список групп.
    * JOIN\_GROUP:
      + Добавляет клиента в список участников группы.
    * SEND\_GROUP:
      + Находит группу.
      + Отправляет сообщение всем участникам группы, кроме отправителя.
    * DISCONNECT:
      + Удаляет клиента из списка.
      + Закрывает и удаляет FIFO клиента.
15. Получение сообщений клиентом
16. В отдельном потоке клиент читает данные из своего FIFO.
17. Если получено сообщение, оно выводится на экран.
18. Завершение работы
19. Клиент отправляет команду DISCONNECT и завершает работу.
20. Сервер:
    * Удаляет клиента из списка.
    * Закрывает и удаляет FIFO клиента.
21. При завершении сервера (например, по Ctrl+C):
    * Закрывает и удаляет FIFO сервера.
    * Освобождает все ресурсы.

# Код программы

**main.c**

#include <stdio.h>

#include <stdlib.h>

#include <string.h>

#include <zmq.h>

#include <unistd.h>

#include <time.h>

// Error handling macro

#define FATAL(msg) { fprintf(stderr, "FATAL ERROR: %s, exiting.\n", msg); exit(EXIT\_FAILURE); }

#define ERROR(msg) { fprintf(stderr, "ERROR: %s\n", msg); }

#define DEFAULT\_TIMEOUT 2

// Structure to represent a computational node

typedef struct compute\_node\_t {

int id;

pid\_t pid;

int parent\_id; // For topology, not always used

void \*socket; // ZeroMQ socket to this node

struct compute\_node\_t \*left;

struct compute\_node\_t \*right;

char \*last\_command;

int64\_t last\_command\_sent;

} compute\_node\_t;

// Global root of the compute node tree (for topology 4)

compute\_node\_t \*root\_node = NULL;

// Function to create a new compute node structure

compute\_node\_t \*create\_compute\_node(int id, int parent\_id) {

compute\_node\_t \*node = (compute\_node\_t \*) malloc(sizeof(compute\_node\_t));

if (!node) FATAL("Failed to allocate memory for compute node");

node->id = id;

node->pid = 0; // PID will be set later after fork

node->parent\_id = parent\_id;

node->socket = NULL; // Socket will be created when process starts

node->left = NULL;

node->right = NULL;

node->last\_command = NULL;

node->last\_command\_sent = -1;

return node;

}

int count\_nodes(compute\_node\_t \*root) {

if (root == NULL)

return 0;

int result = 1;

if (root->left != NULL) {

result += count\_nodes(root->left);

}

if (root->right != NULL) {

result += count\_nodes(root->right);

}

return result;

}

compute\_node\_t \*insert\_node(compute\_node\_t \*root, compute\_node\_t \*new\_node) {

if (root == NULL) {

return new\_node;

}

if (count\_nodes(root->left) <= count\_nodes(root->right)) {

root->left = insert\_node(root->left, new\_node);

} else {

root->right = insert\_node(root->right, new\_node);

}

return root;

}

// Function to find a node in the BST

compute\_node\_t \*find\_node(compute\_node\_t \*root, int id) {

if (root == NULL) {

return NULL;

}

if (root->id == id) {

return root;

}

compute\_node\_t \*a = find\_node(root->left, id);

if (a != NULL)

return a;

return find\_node(root->right, id);

}

// Function to send a command to a compute node and receive response

void send\_command\_to\_node(compute\_node\_t \*node, const char \*command) {

zmq\_msg\_t request;

zmq\_msg\_init\_size(&request, strlen(command) + 1);

strcpy(zmq\_msg\_data(&request), command);

if (zmq\_msg\_send(&request, node->socket, 0) == -1) {

zmq\_msg\_close(&request);

if (strcmp(command, "ping") == 0) {

printf("Ok: 0 // узел %d недоступен\n", node->id);

} else {

printf("Error:%d: Node is unavailable\n", node->id);

}

return; // Communication error

}

zmq\_msg\_close(&request);

node->last\_command = strdup(command);

node->last\_command\_sent = time(NULL);

}

void handle\_response(compute\_node\_t \*node, const char \*response) {

if (strcmp(response, "pong") == 0) {

printf("Ok: 1 // узел %d доступен\n", node->id);

} else if (strstr(response, "Ok") != NULL) {

printf("Ok:%d: %s\n", node->id, &response[4]);

} else if (strstr(response, "Error") != NULL) {

printf("Error:%d: %s\n", node->id, &response[7]);

} else if (strstr(node->last\_command, "exec") != NULL) {

printf("Ok:%d: %s\n", node->id, response);

}

}

void receive\_node(compute\_node\_t \*node) {

zmq\_msg\_t reply;

zmq\_msg\_init(&reply);

if (zmq\_msg\_recv(&reply, node->socket, ZMQ\_NOBLOCK) != -1) {

char \*response = strdup((char \*) zmq\_msg\_data(&reply));

zmq\_msg\_close(&reply);

if (node->last\_command != NULL) {

handle\_response(node, response);

node->last\_command = NULL;

node->last\_command\_sent = -1;

}

free(response);

return;

}

zmq\_msg\_close(&reply);

if (node->last\_command\_sent != -1 && time(NULL) - node->last\_command\_sent > DEFAULT\_TIMEOUT) {

if (strcmp(node->last\_command, "ping") == 0) {

printf("Ok: 0 // узел %d недоступен\n", node->id);

} else {

printf("Error:%d: Node is unavailable\n", node->id);

}

node->last\_command = NULL;

node->last\_command\_sent = -1;

}

}

void receive\_node\_tree(compute\_node\_t \*node) {

if (node != NULL) {

receive\_node(node);

if (node->right != NULL)

receive\_node\_tree(node->right);

if (node->left != NULL)

receive\_node\_tree(node->left);

}

}

void compute\_node\_process(int node\_id);

int inputAvailable() {

struct timeval tv;

tv.tv\_sec = 0;

tv.tv\_usec = 0;

fd\_set read\_fds;

FD\_ZERO(&read\_fds);

FD\_SET(STDIN\_FILENO, &read\_fds);

select(STDIN\_FILENO + 1, &read\_fds, NULL, NULL, &tv);

return (FD\_ISSET(STDIN\_FILENO, &read\_fds) != 0);

}

// Controller Node logic - now reads from console

void controller\_node\_logic() {

void \*zmq\_context = zmq\_ctx\_new();

printf("Controller Node started. Listening for commands from console...\n");

char command\_buffer[256]; // Buffer for console input

while (1) {

receive\_node\_tree(root\_node);

if (!inputAvailable()) {

usleep(100 \* 1000);

continue;

}

if (fgets(command\_buffer, sizeof(command\_buffer), stdin) == NULL) {

if (feof(stdin)) { // Check for EOF (Ctrl+D)

printf("Exiting on EOF.\n");

break;

} else {

ERROR("Error reading from console.");

continue;

}

}

// Remove trailing newline from fgets

command\_buffer[strcspn(command\_buffer, "\n")] = 0;

if (strlen(command\_buffer) == 0) { // Handle empty input

continue;

}

printf("Received command: %s\n", command\_buffer);

char \*command = strtok(command\_buffer, " ");

if (command != NULL) {

if (strcmp(command, "create") == 0) {

char \*id\_str = strtok(NULL, " ");

char \*parent\_id\_str = strtok(NULL, " "); // Ignored in Topology 4 create command

int id = atoi(id\_str);

if (find\_node(root\_node, id) != NULL) {

printf("Error: Already exists\n");

} else {

compute\_node\_t \*new\_node = create\_compute\_node(id, -1); // Parent ID is not used in create command for topology 4 as per instructions

root\_node = insert\_node(root\_node, new\_node);

pid\_t pid = fork();

if (pid == 0) {

// Child process (Compute Node)

compute\_node\_process(id);

exit(EXIT\_SUCCESS); // Child process exits after compute node logic

} else if (pid > 0) {

new\_node->pid = pid;

// Wait for compute node to start and connect (very basic sync, better approach would be needed for robust system)

sleep(1); // Give time for node to start and bind. In real system, use proper handshake.

char address[50];

sprintf(address, "tcp://127.0.0.1:%d", 5550 + id); // Assuming port allocation based on ID

new\_node->socket = zmq\_socket(zmq\_context, ZMQ\_REQ);

int connect\_result = zmq\_connect(new\_node->socket, address);

if (connect\_result != 0) {

ERROR("Failed to connect to compute node, cleanup needed.");

// TODO: Handle cleanup if connection fails, remove node from tree, kill process if needed.

printf("Error: Parent is unavailable\n"); // Best guess for this lab based on error messages.

}

printf("Ok: %d\n", new\_node->pid);

} else {

ERROR("Fork failed");

// Handle fork error, maybe remove node from tree if partially created.

printf("Error: [System error]\n"); // Generic error for fork failure.

}

}

} else if (strcmp(command, "exec") == 0) {

char \*id\_str = strtok(NULL, " ");

int id = atoi(id\_str);

compute\_node\_t \*node = find\_node(root\_node, id);

if (node == NULL) {

printf("Error:%d: Not found\n", id);

} else {

char \*params = strtok(NULL, ""); // Get the rest of the string as parameters

char exec\_command[200];

sprintf(exec\_command, "exec %s", params);

send\_command\_to\_node(node, exec\_command);

}

} else if (strcmp(command, "ping") == 0) {

char \*id\_str = strtok(NULL, " ");

int id = atoi(id\_str);

compute\_node\_t \*node = find\_node(root\_node, id);

if (node == NULL) {

printf("Error: Not found\n");

} else {

send\_command\_to\_node(node, "ping");

}

} else {

printf("Error: [Unknown command]\n");

}

}

}

zmq\_ctx\_destroy(zmq\_context);

}

// Compute Node process logic (same as before)

void compute\_node\_process(int node\_id) {

void \*zmq\_context = zmq\_ctx\_new();

void \*responder = zmq\_socket(zmq\_context, ZMQ\_REP);

char address[50];

sprintf(address, "tcp://127.0.0.1:%d", 5550 + node\_id); // Bind to port based on ID

int bind\_result = zmq\_bind(responder, address);

if (bind\_result != 0) {

printf("Error code: %d", bind\_result);

FATAL("Compute node bind failed");

}

printf("Compute Node %d started, listening on %s\n", node\_id, address);

while (1) {

zmq\_msg\_t request;

zmq\_msg\_init(&request);

zmq\_msg\_recv(&request, responder, 0);

char \*command\_str = strdup((char \*) zmq\_msg\_data(&request));

zmq\_msg\_close(&request);

char \*response\_str = NULL;

char \*command = strtok(command\_str, " ");

if (strcmp(command, "exec") == 0) {

char \*params\_str = strtok(NULL, ""); // Get all parameters after "exec"

char \*n\_str = strtok(params\_str, " ");

int n = atoi(n\_str);

int sum = 0;

for (int i = 0; i < n; ++i) {

char \*k\_str = strtok(NULL, " ");

sum += atoi(k\_str);

}

char buffer[50];

int written = sprintf(buffer, "%d", sum);

buffer[written] = '\0';

response\_str = strdup(buffer);

} else if (strcmp(command, "ping") == 0) {

response\_str = strdup("pong");

} else {

response\_str = strdup("Error: Unknown command for compute node");

}

zmq\_msg\_t reply;

zmq\_msg\_init\_size(&reply, strlen(response\_str) + 1);

strcpy(zmq\_msg\_data(&reply), response\_str);

free(response\_str);

zmq\_msg\_send(&reply, responder, 0);

zmq\_msg\_close(&reply);

free(command\_str);

}

zmq\_close(responder);

zmq\_ctx\_destroy(zmq\_context);

}

int main() {

// Start controller logic, now reading from console directly

controller\_node\_logic();

return 0;

}

# Протокол работы программы

**Controller Node started. Listening for commands from console... create 1**

**Received command: create 1**

**Compute Node 1 started, listening on tcp://127.0.0.1:5551 Ok: 11388**

**ping 1**

**Received command: ping 1 Ok: 1 // узел 1 доступен**

**create 4**

**Received command: create 4**

**Compute Node 4 started, listening on tcp://127.0.0.1:5554 pOk: 11482**

**ping 4**

**Received command: ping 4 Ok: 1 // узел 4 доступен**

**exec 1 4 1 2 3 4**

**Received command: exec 1 4 1 2 3 4**

**Ok:1: 10**

**exec 4 2 3 4**

**Received command: exec 4 2 3 4**

**Ok:4: 7**

**exec 2 3 3 3 3**

**Received command: exec 2 3 3 3 3 Error:2: Not found**

**Strace:**

## Уведомление о новых сообщениях:

* + ZeroMQ использует eventfd для уведомления о том, что в очереди появились новые сообщения.
  + Когда сообщение добавляется в очередь, ZeroMQ записывает значение в eventfd.

## Мониторинг событий:

* + ZeroMQ добавляет eventfd и сокеты в epoll.
  + Когда epoll\_wait возвращает событие, ZeroMQ проверяет, связано ли оно с eventfd или сокетом, и обрабатывает его.

execve("./main", ["./main"], 0xfffffb2ebff8 /\* 30 vars \*/) = 0 brk(NULL) = 0xaaaada641000

mmap(NULL, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff84b46000

faccessat(AT\_FDCWD, "/etc/ld.so.preload", R\_OK) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/etc/ld.so.cache", O\_RDONLY|O\_CLOEXEC) = 3

newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=13859, ...}, AT\_EMPTY\_PATH) = 0 mmap(NULL, 13859, PROT\_READ, MAP\_PRIVATE, 3, 0) = 0xffff84b42000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libzmq.so.5", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\0\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0000\213\1\0\0\0\0\0"..., 832) = 832 newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=569160, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 698216, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff84a66000

mmap(0xffff84a70000, 632680, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff84a70000

munmap(0xffff84a66000, 40960) = 0

munmap(0xffff84b0b000, 22376) = 0

mprotect(0xffff84af3000, 61440, PROT\_NONE) = 0

mmap(0xffff84b02000, 36864, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0x82000) = 0xffff84b02000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libc.so.6", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\3\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0\340u\2\0\0\0\0\0"..., 832) = 832 newfstatat(3, "", {st\_mode=S\_IFREG|0755, st\_size=1637400, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 1805928, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff848b7000

mmap(0xffff848c0000, 1740392, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff848c0000

munmap(0xffff848b7000, 36864) = 0

munmap(0xffff84a69000, 28264) = 0

mprotect(0xffff84a48000, 61440, PROT\_NONE) = 0

mmap(0xffff84a57000, 24576, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0x187000) = 0xffff84a57000 mmap(0xffff84a5d000, 48744, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_ANONYMOUS, -1, 0) = 0xffff84a5d000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libbsd.so.0", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\0\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0\0\0\0\0\0\0\0\0"..., 832) = 832 newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=80696, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 213024, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff8488b000

mmap(0xffff84890000, 147488, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff84890000

munmap(0xffff8488b000, 20480) = 0

munmap(0xffff848b5000, 40992) = 0

mprotect(0xffff848a2000, 65536, PROT\_NONE) = 0

mmap(0xffff848b2000, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0x12000) = 0xffff848b2000 mmap(0xffff848b4000, 32, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_ANONYMOUS, -1, 0) = 0xffff848b4000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libsodium.so.23", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\0\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0\0\0\0\0\0\0\0\0"..., 832) = 832 newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=227504, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 356856, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff84838000

mmap(0xffff84840000, 291320, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff84840000

munmap(0xffff84838000, 32768) = 0

munmap(0xffff84888000, 29176) = 0

mprotect(0xffff84877000, 61440, PROT\_NONE) = 0

mmap(0xffff84886000, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0x36000) = 0xffff84886000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libpgm-5.3.so.0", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\0\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0\260:\0\0\0\0\0\0"..., 832) = 832 newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=305904, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 452544, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff847d1000

mmap(0xffff847e0000, 387008, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff847e0000

munmap(0xffff847d1000, 61440) = 0

munmap(0xffff8483f000, 1984) = 0

mprotect(0xffff8482a000, 61440, PROT\_NONE) = 0

mmap(0xffff84839000, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0x49000) = 0xffff84839000 mmap(0xffff8483b000, 14272, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_ANONYMOUS, -1, 0) = 0xffff8483b000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libnorm.so.1", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\0\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0000\242\0\0\0\0\0\0"..., 832) = 832 newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=468928, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff84b40000

mmap(NULL, 1321304, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff8469d000

mmap(0xffff846a0000, 1255768, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff846a0000

munmap(0xffff8469d000, 12288) = 0

munmap(0xffff847d3000, 51544) = 0

mprotect(0xffff8470f000, 65536, PROT\_NONE) = 0

mmap(0xffff8471f000, 16384, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0x6f000) = 0xffff8471f000 mmap(0xffff84723000, 719192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_ANONYMOUS, -1, 0) = 0xffff84723000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libgssapi\_krb5.so.2", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\0\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0\0\0\0\0\0\0\0\0"..., 832) = 832 newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=313784, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 443248, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff84633000

mmap(0xffff84640000, 377712, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff84640000

munmap(0xffff84633000, 53248) = 0

munmap(0xffff8469d000, 9072) = 0

mprotect(0xffff8468a000, 61440, PROT\_NONE) = 0

mmap(0xffff84699000, 16384, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0x49000) = 0xffff84699000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libstdc++.so.6", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\3\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0\0\0\0\0\0\0\0\0"..., 832) = 832 newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=2190752, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 2332704, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff84400000

mmap(0xffff84400000, 2267168, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff84400000

munmap(0xffff8462a000, 63520) = 0

mprotect(0xffff8460a000, 61440, PROT\_NONE) = 0

mmap(0xffff84619000, 57344, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0x209000) = 0xffff84619000 mmap(0xffff84627000, 10272, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_ANONYMOUS, -1, 0) = 0xffff84627000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libgcc\_s.so.1", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\0\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0\0\0\0\0\0\0\0\0"..., 832) = 832 newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=84296, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 213704, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff843cb000

mmap(0xffff843d0000, 148168, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff843d0000

munmap(0xffff843cb000, 20480) = 0

munmap(0xffff843f5000, 41672) = 0

mprotect(0xffff843e4000, 61440, PROT\_NONE) = 0

mmap(0xffff843f3000, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0x13000) = 0xffff843f3000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libmd.so.0", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\0\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0\0\0\0\0\0\0\0\0"..., 832) = 832 newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=43128, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 172240, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff843a5000

mmap(0xffff843b0000, 106704, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff843b0000

munmap(0xffff843a5000, 45056) = 0

munmap(0xffff843cb000, 16592) = 0

mprotect(0xffff843ba000, 61440, PROT\_NONE) = 0

mmap(0xffff843c9000, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0x9000) = 0xffff843c9000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libpthread.so.0", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\0\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0\0\0\0\0\0\0\0\0"..., 832) = 832 newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=13752, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff84b3e000

mmap(NULL, 135200, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff8438e000

mmap(0xffff84390000, 69664, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff84390000

munmap(0xffff8438e000, 8192) = 0

munmap(0xffff843a2000, 53280) = 0

mprotect(0xffff84391000, 61440, PROT\_NONE) = 0

mmap(0xffff843a0000, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff843a0000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libm.so.6", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\0\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0\0\0\0\0\0\0\0\0"..., 832) = 832 newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=551064, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 680048, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff842e9000

mmap(0xffff842f0000, 614512, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff842f0000

munmap(0xffff842e9000, 28672) = 0

munmap(0xffff84387000, 32880) = 0

mprotect(0xffff84376000, 61440, PROT\_NONE) = 0

mmap(0xffff84385000, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0x85000) = 0xffff84385000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libkrb5.so.3", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\0\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0\0\0\0\0\0\0\0\0"..., 832) = 832 newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=794432, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 924128, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff8420e000

mmap(0xffff84210000, 858592, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff84210000

munmap(0xffff8420e000, 8192) = 0

munmap(0xffff842e2000, 55776) = 0

mprotect(0xffff842c6000, 61440, PROT\_NONE) = 0

mmap(0xffff842d5000, 53248, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0xb5000) = 0xffff842d5000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libk5crypto.so.3", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\0\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0\0\0\0\0\0\0\0\0"..., 832) = 832 newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=174424, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 307184, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff841c5000

mmap(0xffff841d0000, 241648, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff841d0000

munmap(0xffff841c5000, 45056) = 0

munmap(0xffff8420b000, 20464) = 0

mprotect(0xffff841f9000, 65536, PROT\_NONE) = 0

mmap(0xffff84209000, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0x29000) = 0xffff84209000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libcom\_err.so.2", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\0\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0\0\0\0\0\0\0\0\0"..., 832) = 832 newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=14184, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 143432, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff841ac000

mmap(0xffff841b0000, 77896, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff841b0000

munmap(0xffff841ac000, 16384) = 0

munmap(0xffff841c4000, 45128) = 0

mprotect(0xffff841b3000, 61440, PROT\_NONE) = 0

mmap(0xffff841c2000, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0x2000) = 0xffff841c2000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libkrb5support.so.0", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\0\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0\0\0\0\0\0\0\0\0"..., 832) = 832 newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=47712, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff84b3c000

mmap(NULL, 177016, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff84184000

mmap(0xffff84190000, 111480, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff84190000

munmap(0xffff84184000, 49152) = 0

munmap(0xffff841ac000, 13176) = 0

mprotect(0xffff8419b000, 61440, PROT\_NONE) = 0

mmap(0xffff841aa000, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0xa000) = 0xffff841aa000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libkeyutils.so.1", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\0\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0\0\0\0\0\0\0\0\0"..., 832) = 832

newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=18280, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 147472, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff8416b000

mmap(0xffff84170000, 81936, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff84170000

munmap(0xffff8416b000, 20480) = 0

munmap(0xffff84185000, 40976) = 0

mprotect(0xffff84174000, 61440, PROT\_NONE) = 0

mmap(0xffff84183000, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0x3000) = 0xffff84183000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libresolv.so.2", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "\177ELF\2\1\1\0\0\0\0\0\0\0\0\0\3\0\267\0\1\0\0\0\0\0\0\0\0\0\0\0"..., 832) = 832 newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=60104, ...}, AT\_EMPTY\_PATH) = 0

mmap(NULL, 199104, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff8413f000

mmap(0xffff84140000, 133568, PROT\_READ|PROT\_EXEC, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0) = 0xffff84140000

munmap(0xffff8413f000, 4096) = 0

munmap(0xffff84161000, 59840) = 0

mprotect(0xffff8414d000, 65536, PROT\_NONE) = 0

mmap(0xffff8415d000, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_DENYWRITE, 3, 0xd000) = 0xffff8415d000 mmap(0xffff8415f000, 6592, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_FIXED|MAP\_ANONYMOUS, -1, 0) = 0xffff8415f000

close(3) = 0

mmap(NULL, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff84b0f000

mmap(NULL, 12288, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff84b0c000

set\_tid\_address(0xffff84b0c0f0) = 5151

set\_robust\_list(0xffff84b0c100, 24) = 0

rseq(0xffff84b0c7c0, 0x20, 0, 0xd428bc00) = 0

mprotect(0xffff84a57000, 16384, PROT\_READ) = 0

mprotect(0xffff8415d000, 4096, PROT\_READ) = 0

mprotect(0xffff84183000, 4096, PROT\_READ) = 0

mprotect(0xffff841aa000, 4096, PROT\_READ) = 0

mprotect(0xffff841c2000, 4096, PROT\_READ) = 0

mprotect(0xffff84209000, 4096, PROT\_READ) = 0

mprotect(0xffff842d5000, 45056, PROT\_READ) = 0

mprotect(0xffff84385000, 4096, PROT\_READ) = 0

mprotect(0xffff843a0000, 4096, PROT\_READ) = 0

mprotect(0xffff843c9000, 4096, PROT\_READ) = 0

mprotect(0xffff843f3000, 4096, PROT\_READ) = 0

mprotect(0xffff84619000, 45056, PROT\_READ) = 0

mprotect(0xffff84699000, 8192, PROT\_READ) = 0

mprotect(0xffff8471f000, 12288, PROT\_READ) = 0

mprotect(0xffff84839000, 4096, PROT\_READ) = 0

mprotect(0xffff84886000, 4096, PROT\_READ) = 0

mprotect(0xffff848b2000, 4096, PROT\_READ) = 0

mprotect(0xffff84b02000, 32768, PROT\_READ) = 0

mprotect(0xaaaad7fe2000, 4096, PROT\_READ) = 0

mmap(NULL, 8192, PROT\_READ|PROT\_WRITE, MAP\_PRIVATE|MAP\_ANONYMOUS, -1, 0) = 0xffff84a6e000

mprotect(0xffff84b4b000, 8192, PROT\_READ) = 0

prlimit64(0, RLIMIT\_STACK, NULL, {rlim\_cur=8192\*1024, rlim\_max=RLIM64\_INFINITY}) = 0 munmap(0xffff84b42000, 13859) = 0

getrandom("\xff\x17\x77\xd7\x31\x43\x4c\x95", 8, GRND\_NONBLOCK) = 8 brk(NULL) = 0xaaaada641000

brk(0xaaaada662000) = 0xaaaada662000

openat(AT\_FDCWD, "/sys/devices/system/cpu/online", O\_RDONLY|O\_CLOEXEC) = 3 read(3, "0-9\n", 1024) = 4

close(3) = 0

openat(AT\_FDCWD, "/sys/devices/system/cpu", O\_RDONLY|O\_NONBLOCK|O\_CLOEXEC|O\_DIRECTORY) = 3 newfstatat(3, "", {st\_mode=S\_IFDIR|0755, st\_size=0, ...}, AT\_EMPTY\_PATH) = 0

getdents64(3, 0xaaaada652ee0 /\* 22 entries \*/, 32768) = 616

getdents64(3, 0xaaaada652ee0 /\* 0 entries \*/, 32768) = 0

close(3) = 0

getpid() = 5151

sched\_getaffinity(5151, 128, [0, 1, 2, 3, 4, 5, 6, 7, 8, 9]) = 8

newfstatat(AT\_FDCWD, "/etc/nsswitch.conf", {st\_mode=S\_IFREG|0644, st\_size=494, ...}, 0) = 0 newfstatat(AT\_FDCWD, "/", {st\_mode=S\_IFDIR|0755, st\_size=4096, ...}, 0) = 0 openat(AT\_FDCWD, "/etc/nsswitch.conf", O\_RDONLY|O\_CLOEXEC) = 3

newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=494, ...}, AT\_EMPTY\_PATH) = 0 read(3, "# /etc/nsswitch.conf\n#\n# Example"..., 4096) = 494

read(3, "", 4096) = 0

newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=494, ...}, AT\_EMPTY\_PATH) = 0 close(3) = 0

openat(AT\_FDCWD, "/etc/ld.so.cache", O\_RDONLY|O\_CLOEXEC) = 3

newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=13859, ...}, AT\_EMPTY\_PATH) = 0 mmap(NULL, 13859, PROT\_READ, MAP\_PRIVATE, 3, 0) = 0xffff84b42000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/tls/aarch64/atomics/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/lib/aarch64-linux-gnu/tls/aarch64/atomics", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory)

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/tls/aarch64/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/lib/aarch64-linux-gnu/tls/aarch64", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/tls/atomics/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/lib/aarch64-linux-gnu/tls/atomics", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory)

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/tls/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/lib/aarch64-linux-gnu/tls", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory)

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/aarch64/atomics/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/lib/aarch64-linux-gnu/aarch64/atomics", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/aarch64/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/lib/aarch64-linux-gnu/aarch64", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory)

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/atomics/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/lib/aarch64-linux-gnu/atomics", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/lib/aarch64-linux-gnu", {st\_mode=S\_IFDIR|0755, st\_size=4096, ...}, 0) = 0

openat(AT\_FDCWD, "/usr/lib/aarch64-linux-gnu/tls/aarch64/atomics/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/usr/lib/aarch64-linux-gnu/tls/aarch64/atomics", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/usr/lib/aarch64-linux-gnu/tls/aarch64/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/usr/lib/aarch64-linux-gnu/tls/aarch64", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory)

openat(AT\_FDCWD, "/usr/lib/aarch64-linux-gnu/tls/atomics/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/usr/lib/aarch64-linux-gnu/tls/atomics", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/usr/lib/aarch64-linux-gnu/tls/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/usr/lib/aarch64-linux-gnu/tls", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory)

openat(AT\_FDCWD, "/usr/lib/aarch64-linux-gnu/aarch64/atomics/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/usr/lib/aarch64-linux-gnu/aarch64/atomics", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/usr/lib/aarch64-linux-gnu/aarch64/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/usr/lib/aarch64-linux-gnu/aarch64", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory)

openat(AT\_FDCWD, "/usr/lib/aarch64-linux-gnu/atomics/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/usr/lib/aarch64-linux-gnu/atomics", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/usr/lib/aarch64-linux-gnu/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/usr/lib/aarch64-linux-gnu", {st\_mode=S\_IFDIR|0755, st\_size=4096, ...}, 0) = 0

openat(AT\_FDCWD, "/lib/tls/aarch64/atomics/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/lib/tls/aarch64/atomics", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/lib/tls/aarch64/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/lib/tls/aarch64", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory)

openat(AT\_FDCWD, "/lib/tls/atomics/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/lib/tls/atomics", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/lib/tls/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory)

newfstatat(AT\_FDCWD, "/lib/tls", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory)

openat(AT\_FDCWD, "/lib/aarch64/atomics/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/lib/aarch64/atomics", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/lib/aarch64/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/lib/aarch64", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory)

openat(AT\_FDCWD, "/lib/atomics/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/lib/atomics", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/lib/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/lib", {st\_mode=S\_IFDIR|0755, st\_size=4096, ...}, 0) = 0

openat(AT\_FDCWD, "/usr/lib/tls/aarch64/atomics/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/usr/lib/tls/aarch64/atomics", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/usr/lib/tls/aarch64/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/usr/lib/tls/aarch64", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory)

openat(AT\_FDCWD, "/usr/lib/tls/atomics/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/usr/lib/tls/atomics", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/usr/lib/tls/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/usr/lib/tls", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory)

openat(AT\_FDCWD, "/usr/lib/aarch64/atomics/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/usr/lib/aarch64/atomics", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/usr/lib/aarch64/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/usr/lib/aarch64", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory)

openat(AT\_FDCWD, "/usr/lib/atomics/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/usr/lib/atomics", 0xffffe4f64800, 0) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/usr/lib/libnss\_db.so.2", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) newfstatat(AT\_FDCWD, "/usr/lib", {st\_mode=S\_IFDIR|0755, st\_size=4096, ...}, 0) = 0

munmap(0xffff84b42000, 13859) = 0

openat(AT\_FDCWD, "/etc/ld.so.cache", O\_RDONLY|O\_CLOEXEC) = 3

newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=13859, ...}, AT\_EMPTY\_PATH) = 0 mmap(NULL, 13859, PROT\_READ, MAP\_PRIVATE, 3, 0) = 0xffff84b42000

close(3) = 0

openat(AT\_FDCWD, "/lib/aarch64-linux-gnu/libnss\_db-2.35.so", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/usr/lib/aarch64-linux-gnu/libnss\_db-2.35.so", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) openat(AT\_FDCWD, "/lib/libnss\_db-2.35.so", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory)

openat(AT\_FDCWD, "/usr/lib/libnss\_db-2.35.so", O\_RDONLY|O\_CLOEXEC) = -1 ENOENT (No such file or directory) munmap(0xffff84b42000, 13859) = 0

openat(AT\_FDCWD, "/etc/protocols", O\_RDONLY|O\_CLOEXEC) = 3

newfstatat(3, "", {st\_mode=S\_IFREG|0644, st\_size=2932, ...}, AT\_EMPTY\_PATH) = 0

lseek(3, 0, SEEK\_SET) = 0

read(3, "# Internet (IP) protocols\n#\n# Up"..., 4096) = 2932 read(3, "", 4096) = 0

close(3) = 0

eventfd2(0, EFD\_CLOEXEC) = 3

fcntl(3, F\_GETFL) = 0x2 (flags O\_RDWR) fcntl(3, F\_SETFL, O\_RDWR|O\_NONBLOCK) = 0

fcntl(3, F\_GETFL) = 0x802 (flags O\_RDWR|O\_NONBLOCK) fcntl(3, F\_SETFL, O\_RDWR|O\_NONBLOCK) = 0

getpid() = 5151

getpid() = 5151

getrandom("\x6b\x6c\x81\x50\xee\x2f\x9a\x92\x82\xd8\x8e\x27\x74\x37\x31\x44", 16, 0) = 16

getrandom("\x3e\x9b\xea\x61\x52\x81\xba\x2b\x97\xc0\xc9\x0e\xcf\xe4\xc0\xcd", 16, 0) = 16 newfstatat(1, "", {st\_mode=S\_IFCHR|0620, st\_rdev=makedev(0x88, 0), ...}, AT\_EMPTY\_PATH) = 0 write(1, "Controller Node started. Listeni"..., 64) = 64

pselect6(1, [0], NULL, NULL, {tv\_sec=0, tv\_nsec=0}, NULL) = 1 (in [0], left {tv\_sec=0, tv\_nsec=0}) newfstatat(0, "", {st\_mode=S\_IFIFO|0600, st\_size=0, ...}, AT\_EMPTY\_PATH) = 0

read(0, "create 1\nping 1\nexec 1 3 5 7 9\nc"..., 4096) = 69 write(1, "Received command: create 1\n", 27) = 27

clone(child\_stack=NULL, flags=CLONE\_CHILD\_CLEARTID|CLONE\_CHILD\_SETTID|SIGCHLD, child\_tidptr=0xffff84b0c0f0) = 5153 strace: Process 5153 attached

[pid 5151] clock\_nanosleep(CLOCK\_REALTIME, 0, {tv\_sec=1, tv\_nsec=0}, <unfinished ...> [pid 5153] set\_robust\_list(0xffff84b0c100, 24) = 0

[pid 5153] eventfd2(0, EFD\_CLOEXEC) = 4

[pid 5153] fcntl(4, F\_GETFL) = 0x2 (flags O\_RDWR) [pid 5153] fcntl(4, F\_SETFL, O\_RDWR|O\_NONBLOCK) = 0

[pid 5153] fcntl(4, F\_GETFL) = 0x802 (flags O\_RDWR|O\_NONBLOCK) [pid 5153] fcntl(4, F\_SETFL, O\_RDWR|O\_NONBLOCK) = 0

[pid 5153] getpid() = 5153

[pid 5153] getpid() = 5153

[pid 5153] eventfd2(0, EFD\_CLOEXEC) = 5

[pid 5153] fcntl(5, F\_GETFL) = 0x2 (flags O\_RDWR) [pid 5153] fcntl(5, F\_SETFL, O\_RDWR|O\_NONBLOCK) = 0

[pid 5153] fcntl(5, F\_GETFL) = 0x802 (flags O\_RDWR|O\_NONBLOCK) [pid 5153] fcntl(5, F\_SETFL, O\_RDWR|O\_NONBLOCK) = 0

[pid 5153] getpid() = 5153

[pid 5153] epoll\_create1(EPOLL\_CLOEXEC) = 6

[pid 5153] epoll\_ctl(6, EPOLL\_CTL\_ADD, 5, {events=0, data={u32=3664091408, u64=187650785253648}}) = 0

[pid 5153] epoll\_ctl(6, EPOLL\_CTL\_MOD, 5, {events=EPOLLIN, data={u32=3664091408, u64=187650785253648}}) = 0

[pid 5153] getpid() = 5153

[pid 5153] rt\_sigaction(SIGRT\_1, {sa\_handler=0xffff8493a700, sa\_mask=[], sa\_flags=SA\_ONSTACK|SA\_RESTART|SA\_SIGINFO}, NULL, 8) = 0 [pid 5153] rt\_sigprocmask(SIG\_UNBLOCK, [RTMIN RT\_1], NULL, 8) = 0

[pid 5153] mmap(NULL, 8454144, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS|MAP\_STACK, -1, 0) = 0xffff83800000

[pid 5153] mprotect(0xffff83810000, 8388608, PROT\_READ|PROT\_WRITE) = 0

[pid 5153] rt\_sigprocmask(SIG\_BLOCK, ~[], [], 8) = 0

[pid 5153] clone(child\_stack=0xffff8400e6e0, flags=CLONE\_VM|CLONE\_FS|CLONE\_FILES|CLONE\_SIGHAND|CLONE\_THREAD|CLONE\_SYSVSEM|CLONE\_SETTLS|CLONE\_PARENT\_SETTID|C

LONE\_CHILD\_CLEARTIDstrace: Process 5154 attached

<unfinished ...>

[pid 5154] rseq(0xffff8400f640, 0x20, 0, 0xd428bc00 <unfinished ...>

[pid 5153] <... clone resumed>, parent\_tid=[5154], tls=0xffff8400f660, child\_tidptr=0xffff8400ef70) = 5154 [pid 5154] <... rseq resumed>) = 0

[pid 5153] rt\_sigprocmask(SIG\_SETMASK, [], <unfinished ...> [pid 5154] set\_robust\_list(0xffff8400ef80, 24 <unfinished ...>

[pid 5153] <... rt\_sigprocmask resumed>NULL, 8) = 0 [pid 5154] <... set\_robust\_list resumed>) = 0

[pid 5153] eventfd2(0, EFD\_CLOEXEC <unfinished ...>

[pid 5154] rt\_sigprocmask(SIG\_SETMASK, [], <unfinished ...> [pid 5153] <... eventfd2 resumed>) = 7

[pid 5154] <... rt\_sigprocmask resumed>NULL, 8) = 0 [pid 5153] fcntl(7, F\_GETFL <unfinished ...>

[pid 5154] rt\_sigprocmask(SIG\_BLOCK, ~[RTMIN RT\_1], <unfinished ...> [pid 5153] <... fcntl resumed>) = 0x2 (flags O\_RDWR)

[pid 5154] <... rt\_sigprocmask resumed>NULL, 8) = 0

[pid 5153] fcntl(7, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...> [pid 5154] sched\_getparam(5154, <unfinished ...>

[pid 5153] <... fcntl resumed>) = 0

[pid 5154] <... sched\_getparam resumed>[0]) = 0 [pid 5153] fcntl(7, F\_GETFL <unfinished ...>

[pid 5154] sched\_getscheduler(5154 <unfinished ...>

[pid 5153] <... fcntl resumed>) = 0x802 (flags O\_RDWR|O\_NONBLOCK) [pid 5154] <... sched\_getscheduler resumed>) = 0 (SCHED\_OTHER)

[pid 5153] fcntl(7, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...> [pid 5154] sched\_setscheduler(5154, SCHED\_OTHER, [0] <unfinished ...> [pid 5153] <... fcntl resumed>) = 0

[pid 5154] <... sched\_setscheduler resumed>) = 0 [pid 5153] getpid( <unfinished ...>

[pid 5154] prctl(PR\_SET\_NAME, "ZMQbg/Reaper" <unfinished ...> [pid 5153] <... getpid resumed>) = 5153

[pid 5154] <... prctl resumed>) = 0

[pid 5153] epoll\_create1(EPOLL\_CLOEXEC <unfinished ...> [pid 5154] epoll\_pwait(6, <unfinished ...>

[pid 5153] <... epoll\_create1 resumed>) = 8

[pid 5153] epoll\_ctl(8, EPOLL\_CTL\_ADD, 7, {events=0, data={u32=3664093488, u64=187650785255728}}) = 0

[pid 5153] epoll\_ctl(8, EPOLL\_CTL\_MOD, 7, {events=EPOLLIN, data={u32=3664093488, u64=187650785255728}}) = 0

[pid 5153] mmap(NULL, 8454144, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS|MAP\_STACK, -1, 0) = 0xffff82e00000

[pid 5153] mprotect(0xffff82e10000, 8388608, PROT\_READ|PROT\_WRITE) = 0

[pid 5153] rt\_sigprocmask(SIG\_BLOCK, ~[], [], 8) = 0

[pid 5153] clone(child\_stack=0xffff8360e6e0, flags=CLONE\_VM|CLONE\_FS|CLONE\_FILES|CLONE\_SIGHAND|CLONE\_THREAD|CLONE\_SYSVSEM|CLONE\_SETTLS|CLONE\_PARENT\_SETTID|C

LONE\_CHILD\_CLEARTIDstrace: Process 5155 attached

<unfinished ...>

[pid 5155] rseq(0xffff8360f640, 0x20, 0, 0xd428bc00 <unfinished ...>

[pid 5153] <... clone resumed>, parent\_tid=[5155], tls=0xffff8360f660, child\_tidptr=0xffff8360ef70) = 5155 [pid 5155] <... rseq resumed>) = 0

[pid 5153] rt\_sigprocmask(SIG\_SETMASK, [], <unfinished ...> [pid 5155] set\_robust\_list(0xffff8360ef80, 24 <unfinished ...>

[pid 5153] <... rt\_sigprocmask resumed>NULL, 8) = 0 [pid 5155] <... set\_robust\_list resumed>) = 0

[pid 5153] eventfd2(0, EFD\_CLOEXEC <unfinished ...>

[pid 5155] rt\_sigprocmask(SIG\_SETMASK, [], <unfinished ...> [pid 5153] <... eventfd2 resumed>) = 9

[pid 5155] <... rt\_sigprocmask resumed>NULL, 8) = 0 [pid 5153] fcntl(9, F\_GETFL <unfinished ...>

[pid 5155] rt\_sigprocmask(SIG\_BLOCK, ~[RTMIN RT\_1], <unfinished ...> [pid 5153] <... fcntl resumed>) = 0x2 (flags O\_RDWR)

[pid 5155] <... rt\_sigprocmask resumed>NULL, 8) = 0

[pid 5153] fcntl(9, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...> [pid 5155] sched\_getparam(5155, <unfinished ...>

[pid 5153] <... fcntl resumed>) = 0

[pid 5155] <... sched\_getparam resumed>[0]) = 0 [pid 5153] fcntl(9, F\_GETFL <unfinished ...>

[pid 5155] sched\_getscheduler(5155 <unfinished ...>

[pid 5153] <... fcntl resumed>) = 0x802 (flags O\_RDWR|O\_NONBLOCK) [pid 5155] <... sched\_getscheduler resumed>) = 0 (SCHED\_OTHER)

[pid 5153] fcntl(9, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...> [pid 5155] sched\_setscheduler(5155, SCHED\_OTHER, [0] <unfinished ...> [pid 5153] <... fcntl resumed>) = 0

[pid 5155] <... sched\_setscheduler resumed>) = 0 [pid 5153] getpid( <unfinished ...>

[pid 5155] prctl(PR\_SET\_NAME, "ZMQbg/IO/0" <unfinished ...> [pid 5153] <... getpid resumed>) = 5153

[pid 5155] <... prctl resumed>) = 0 [pid 5153] getpid( <unfinished ...>

[pid 5155] epoll\_pwait(8, <unfinished ...> [pid 5153] <... getpid resumed>) = 5153

[pid 5153] ppoll([{fd=9, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0) = 0 (Timeout) [pid 5153] socket(AF\_NETLINK, SOCK\_RAW|SOCK\_CLOEXEC, NETLINK\_ROUTE) = 10

[pid 5153] bind(10, {sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, 12) = 0

[pid 5153] getsockname(10, {sa\_family=AF\_NETLINK, nl\_pid=5153, nl\_groups=00000000}, [12]) = 0

[pid 5153] sendto(10, [{nlmsg\_len=20, nlmsg\_type=RTM\_GETLINK, nlmsg\_flags=NLM\_F\_REQUEST|NLM\_F\_DUMP, nlmsg\_seq=1741222074, nlmsg\_pid=0}, {ifi\_family=AF\_UNSPEC, ...}], 20, 0, {sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, 12) = 20

[pid 5153] recvmsg(10, {msg\_name={sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, msg\_namelen=12, msg\_iov=[{iov\_base=[[{nlmsg\_len=1432, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222074, nlmsg\_pid=5153}, {ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_LOOPBACK, ifi\_index=if\_nametoindex("lo"), ifi\_flags=IFF\_UP|IFF\_LOOPBACK|IFF\_RUNNING|IFF\_LOWER\_UP, ifi\_change=0}, [[{nla\_len=7, nla\_type=IFLA\_IFNAME}, "lo"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 0], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8, nla\_type=IFLA\_MTU}, 65536], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\xf8\xff\x07\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=10, nla\_type=IFLA\_ADDRESS}, 00:00:00:00:00:00], [{nla\_len=10, nla\_type=IFLA\_BROADCAST}, 00:00:00:00:00:00], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=9925, tx\_packets=9925, rx\_bytes=18797875, tx\_bytes=18797875, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS},

{rx\_packets=9925, tx\_packets=9925, rx\_bytes=18797875, tx\_bytes=18797875, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=12, nla\_type=IFLA\_QDISC}, "noqueue"], [{nla\_len=812, nla\_type=IFLA\_AF\_SPEC}, [[{nla\_len=140, nla\_type=AF\_INET}, [{nla\_len=136, nla\_type=IFLA\_INET\_CONF}, [[IPV4\_DEVCONF\_FORWARDING-1] = 1, [IPV4\_DEVCONF\_MC\_FORWARDING-1] = 0, [IPV4\_DEVCONF\_PROXY\_ARP-1] = 0, [IPV4\_DEVCONF\_ACCEPT\_REDIRECTS-1] = 1,

[IPV4\_DEVCONF\_SECURE\_REDIRECTS-1] = 1, [IPV4\_DEVCONF\_SEND\_REDIRECTS-1] = 1, [IPV4\_DEVCONF\_SHARED\_MEDIA-1] = 1,

[IPV4\_DEVCONF\_RP\_FILTER-1] = 0, [IPV4\_DEVCONF\_ACCEPT\_SOURCE\_ROUTE-1] = 1, [IPV4\_DEVCONF\_BOOTP\_RELAY-1] = 0, [IPV4\_DEVCONF\_LOG\_MARTIANS-1] = 0, [IPV4\_DEVCONF\_TAG-1] = 0, [IPV4\_DEVCONF\_ARPFILTER-1] = 0, [IPV4\_DEVCONF\_MEDIUM\_ID-1] = 0, [IPV4\_DEVCONF\_NOXFRM-1] = 1, [IPV4\_DEVCONF\_NOPOLICY-1] = 1, [IPV4\_DEVCONF\_FORCE\_IGMP\_VERSION-1] = 0,

[IPV4\_DEVCONF\_ARP\_ANNOUNCE-1] = 0, [IPV4\_DEVCONF\_ARP\_IGNORE-1] = 0, [IPV4\_DEVCONF\_PROMOTE\_SECONDARIES-1] = 0,

[IPV4\_DEVCONF\_ARP\_ACCEPT-1] = 0, [IPV4\_DEVCONF\_ARP\_NOTIFY-1] = 0, [IPV4\_DEVCONF\_ACCEPT\_LOCAL-1] = 0,

[IPV4\_DEVCONF\_SRC\_VMARK-1] = 0, [IPV4\_DEVCONF\_PROXY\_ARP\_PVLAN-1] = 0, [IPV4\_DEVCONF\_ROUTE\_LOCALNET-1] = 0, [IPV4\_DEVCONF\_IGMPV2\_UNSOLICITED\_REPORT\_INTERVAL-1] = 10000, [IPV4\_DEVCONF\_IGMPV3\_UNSOLICITED\_REPORT\_INTERVAL-1] = 1000, [IPV4\_DEVCONF\_IGNORE\_ROUTES\_WITH\_LINKDOWN-1] = 0, [IPV4\_DEVCONF\_DROP\_UNICAST\_IN\_L2\_MULTICAST-1] = 0, [IPV4\_DEVCONF\_DROP\_GRATUITOUS\_ARP-1] = 0, [IPV4\_DEVCONF\_BC\_FORWARDING-1] = 0, ...]]], [{nla\_len=668, nla\_type=AF\_INET6},

[[{nla\_len=8, nla\_type=IFLA\_INET6\_FLAGS}, IF\_READY], [{nla\_len=20, nla\_type=IFLA\_INET6\_CACHEINFO}, {max\_reasm\_len=65535, tstamp=14484, reachable\_time=15192, retrans\_time=1000}], [{nla\_len=240, nla\_type=IFLA\_INET6\_CONF}, [[DEVCONF\_FORWARDING] = 0, [DEVCONF\_HOPLIMIT] = 64, [DEVCONF\_MTU6] = 65536, [DEVCONF\_ACCEPT\_RA] = 1, [DEVCONF\_ACCEPT\_REDIRECTS] = 1, [DEVCONF\_AUTOCONF] = 1,

[DEVCONF\_DAD\_TRANSMITS] = 1, [DEVCONF\_RTR\_SOLICITS] = -1, [DEVCONF\_RTR\_SOLICIT\_INTERVAL] = 4000,

[DEVCONF\_RTR\_SOLICIT\_DELAY] = 1000, [DEVCONF\_USE\_TEMPADDR] = -1, [DEVCONF\_TEMP\_VALID\_LFT] = 604800,

[DEVCONF\_TEMP\_PREFERED\_LFT] = 86400, [DEVCONF\_REGEN\_MAX\_RETRY] = 3, [DEVCONF\_MAX\_DESYNC\_FACTOR] = 600,

[DEVCONF\_MAX\_ADDRESSES] = 16, [DEVCONF\_FORCE\_MLD\_VERSION] = 0, [DEVCONF\_ACCEPT\_RA\_DEFRTR] = 1,

[DEVCONF\_ACCEPT\_RA\_PINFO] = 1, [DEVCONF\_ACCEPT\_RA\_RTR\_PREF] = 1, [DEVCONF\_RTR\_PROBE\_INTERVAL] = 60000,

[DEVCONF\_ACCEPT\_RA\_RT\_INFO\_MAX\_PLEN] = 0, [DEVCONF\_PROXY\_NDP] = 0, [DEVCONF\_OPTIMISTIC\_DAD] = 0, [DEVCONF\_ACCEPT\_SOURCE\_ROUTE] = 0, [DEVCONF\_MC\_FORWARDING] = 0, [DEVCONF\_DISABLE\_IPV6] = 0, [DEVCONF\_ACCEPT\_DAD] =

-1, [DEVCONF\_FORCE\_TLLAO] = 0, [DEVCONF\_NDISC\_NOTIFY] = 0, [DEVCONF\_MLDV1\_UNSOLICITED\_REPORT\_INTERVAL] = 10000, [DEVCONF\_MLDV2\_UNSOLICITED\_REPORT\_INTERVAL] = 1000, ...]], [{nla\_len=308, nla\_type=IFLA\_INET6\_STATS}, [[IPSTATS\_MIB\_NUM] = 38, [IPSTATS\_MIB\_INPKTS] = 0, [IPSTATS\_MIB\_INOCTETS] = 0, [IPSTATS\_MIB\_INDELIVERS] = 0, [IPSTATS\_MIB\_OUTFORWDATAGRAMS] = 0,

[IPSTATS\_MIB\_OUTPKTS] = 0, [IPSTATS\_MIB\_OUTOCTETS] = 0, [IPSTATS\_MIB\_INHDRERRORS] = 0, [IPSTATS\_MIB\_INTOOBIGERRORS] = 0,

[IPSTATS\_MIB\_INNOROUTES] = 0, [IPSTATS\_MIB\_INADDRERRORS] = 0, [IPSTATS\_MIB\_INUNKNOWNPROTOS] = 0, [IPSTATS\_MIB\_INTRUNCATEDPKTS] = 0, [IPSTATS\_MIB\_INDISCARDS] = 0, [IPSTATS\_MIB\_OUTDISCARDS] = 0, [IPSTATS\_MIB\_OUTNOROUTES]

= 0, [IPSTATS\_MIB\_REASMTIMEOUT] = 0, [IPSTATS\_MIB\_REASMREQDS] = 0, [IPSTATS\_MIB\_REASMOKS] = 0, [IPSTATS\_MIB\_REASMFAILS] = 0,

[IPSTATS\_MIB\_FRAGOKS] = 0, [IPSTATS\_MIB\_FRAGFAILS] = 0, [IPSTATS\_MIB\_FRAGCREATES] = 0, [IPSTATS\_MIB\_INMCASTPKTS] = 0,

[IPSTATS\_MIB\_OUTMCASTPKTS] = 0, [IPSTATS\_MIB\_INBCASTPKTS] = 0, [IPSTATS\_MIB\_OUTBCASTPKTS] = 0,

[IPSTATS\_MIB\_INMCASTOCTETS] = 0, [IPSTATS\_MIB\_OUTMCASTOCTETS] = 0, [IPSTATS\_MIB\_INBCASTOCTETS] = 0, [IPSTATS\_MIB\_OUTBCASTOCTETS] = 0, [IPSTATS\_MIB\_CSUMERRORS] = 0, ...]], [{nla\_len=60, nla\_type=IFLA\_INET6\_ICMP6STATS}, [[ICMP6\_MIB\_NUM] = 7, [ICMP6\_MIB\_INMSGS] = 0, [ICMP6\_MIB\_INERRORS] = 0, [ICMP6\_MIB\_OUTMSGS] = 0, [ICMP6\_MIB\_OUTERRORS] = 0,

[ICMP6\_MIB\_CSUMERRORS] = 0, [6 /\* ICMP6\_MIB\_??? \*/] = 0]], [{nla\_len=20, nla\_type=IFLA\_INET6\_TOKEN}, inet\_pton(AF\_INET6, "::")], [{nla\_len=5, nla\_type=IFLA\_INET6\_ADDR\_GEN\_MODE}, IN6\_ADDR\_GEN\_MODE\_EUI64]]]]], [{nla\_len=36, nla\_type=IFLA\_MAP}, {mem\_start=0, mem\_end=0, base\_addr=0, irq=0, dma=0, port=0}], ...]], [{nlmsg\_len=884, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222074, nlmsg\_pid=5153}, {ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_TUNNEL, ifi\_index=if\_nametoindex("tunl0"), ifi\_flags=IFF\_NOARP, ifi\_change=0}, [[{nla\_len=10, nla\_type=IFLA\_IFNAME}, "tunl0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 2], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8, nla\_type=IFLA\_MTU}, 1480], [{nla\_len=8,

nla\_type=IFLA\_MIN\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=8, nla\_type=IFLA\_ADDRESS}, 00:00:00:00], [{nla\_len=8, nla\_type=IFLA\_BROADCAST}, 00:00:00:00], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0,

multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=116, nla\_type=IFLA\_LINKINFO}, [[{nla\_len=9, nla\_type=IFLA\_INFO\_KIND}, "ipip"], [{nla\_len=100, nla\_type=IFLA\_INFO\_DATA}, "\x08\x00\x01\x00\x00\x00\x00\x00\x08\x00\x02\x00\x00\x00\x00\x00\x08\x00\x03\x00\x00\x00\x00\x00\x05\x00\x04\x00\x00\x00\x00\x00"...]]], [{nla\_len=8, nla\_type=IFLA\_LINK}, 0], [{nla\_len=9, nla\_type=IFLA\_QDISC}, "noop"], ...]], [{nlmsg\_len=912, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222074, nlmsg\_pid=5153}, {ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_IPGRE, ifi\_index=if\_nametoindex("gre0"), ifi\_flags=IFF\_NOARP, ifi\_change=0}, [[{nla\_len=9, nla\_type=IFLA\_IFNAME}, "gre0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 2], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8,

nla\_type=IFLA\_MTU}, 1476], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=8, nla\_type=IFLA\_ADDRESS}, 00:00:00:00], [{nla\_len=8, nla\_type=IFLA\_BROADCAST}, 00:00:00:00], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=144, nla\_type=IFLA\_LINKINFO}, [[{nla\_len=8, nla\_type=IFLA\_INFO\_KIND}, "gre"], [{nla\_len=132, nla\_type=IFLA\_INFO\_DATA}, "\x08\x00\x01\x00\x00\x00\x00\x00\x06\x00\x02\x00\x00\x00\x00\x00\x06\x00\x03\x00\x00\x00\x00\x00\x08\x00\x04\x00\x00\x00\x00\x00"...]]], [{nla\_len=8, nla\_type=IFLA\_LINK}, 0], [{nla\_len=9, nla\_type=IFLA\_QDISC}, "noop"], ...]]], iov\_len=4096}], msg\_iovlen=1, msg\_controllen=0, msg\_flags=0}, 0) = 3228

[pid 5153] recvmsg(10, {msg\_name={sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, msg\_namelen=12, msg\_iov=[{iov\_base=[[{nlmsg\_len=1592, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222074, nlmsg\_pid=5153}, {ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_ETHER, ifi\_index=if\_nametoindex("gretap0"), ifi\_flags=IFF\_BROADCAST|IFF\_MULTICAST, ifi\_change=0}, [[{nla\_len=12, nla\_type=IFLA\_IFNAME}, "gretap0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 2], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8, nla\_type=IFLA\_MTU}, 1462], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 68], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=10, nla\_type=IFLA\_ADDRESS}, 00:00:00:00:00:00], [{nla\_len=10, nla\_type=IFLA\_BROADCAST}, ff:ff:ff:ff:ff:ff], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=148, nla\_type=IFLA\_LINKINFO}, [[{nla\_len=11, nla\_type=IFLA\_INFO\_KIND}, "gretap"], [{nla\_len=132, nla\_type=IFLA\_INFO\_DATA}, "\x08\x00\x01\x00\x00\x00\x00\x00\x06\x00\x02\x00\x00\x00\x00\x00\x06\x00\x03\x00\x00\x00\x00\x00\x08\x00\x04\x00\x00\x00\x00\x00"...]]], [{nla\_len=8, nla\_type=IFLA\_LINK}, 0], [{nla\_len=9, nla\_type=IFLA\_QDISC}, "noop"], ...]], [{nlmsg\_len=1608, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222074, nlmsg\_pid=5153}, {ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_ETHER, ifi\_index=if\_nametoindex("erspan0"), ifi\_flags=IFF\_BROADCAST|IFF\_MULTICAST, ifi\_change=0}, [[{nla\_len=12, nla\_type=IFLA\_IFNAME}, "erspan0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 2], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8, nla\_type=IFLA\_MTU}, 1450], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 68], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=10, nla\_type=IFLA\_ADDRESS}, 00:00:00:00:00:00], [{nla\_len=10, nla\_type=IFLA\_BROADCAST}, ff:ff:ff:ff:ff:ff], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=164, nla\_type=IFLA\_LINKINFO}, [[{nla\_len=11, nla\_type=IFLA\_INFO\_KIND}, "erspan"], [{nla\_len=148, nla\_type=IFLA\_INFO\_DATA}, "\x05\x00\x16\x00\x01\x00\x00\x00\x08\x00\x15\x00\x00\x00\x00\x00\x08\x00\x01\x00\x00\x00\x00\x00\x06\x00\x02\x00\x00\x00\x00\x00"...]]], [{nla\_len=8, nla\_type=IFLA\_LINK}, 0], [{nla\_len=9, nla\_type=IFLA\_QDISC}, "noop"], ...]], [{nlmsg\_len=832, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222074, nlmsg\_pid=5153}, {ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_TUNNEL, ifi\_index=if\_nametoindex("ip\_vti0"), ifi\_flags=IFF\_NOARP, ifi\_change=0}, [[{nla\_len=12, nla\_type=IFLA\_IFNAME}, "ip\_vti0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 2], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8,

nla\_type=IFLA\_MTU}, 1480], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=8, nla\_type=IFLA\_ADDRESS}, 00:00:00:00], [{nla\_len=8, nla\_type=IFLA\_BROADCAST}, 00:00:00:00], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=64, nla\_type=IFLA\_LINKINFO}, [[{nla\_len=8, nla\_type=IFLA\_INFO\_KIND}, "vti"], [{nla\_len=52, nla\_type=IFLA\_INFO\_DATA}, "\x08\x00\x01\x00\x00\x00\x00\x00\x08\x00\x02\x00\x00\x00\x00\x00\x08\x00\x03\x00\x00\x00\x00\x00\x08\x00\x04\x00\x00\x00\x00\x00"...]]], [{nla\_len=8, nla\_type=IFLA\_LINK}, 0], [{nla\_len=9, nla\_type=IFLA\_QDISC}, "noop"], ...]]], iov\_len=4096}], msg\_iovlen=1, msg\_controllen=0, msg\_flags=0}, 0) = 4032

[pid 5153] recvmsg(10, {msg\_name={sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, msg\_namelen=12, msg\_iov=[{iov\_base=[[{nlmsg\_len=1576, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222074, nlmsg\_pid=5153}, {ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_TUNNEL6, ifi\_index=if\_nametoindex("ip6\_vti0"), ifi\_flags=IFF\_NOARP, ifi\_change=0}, [[{nla\_len=13, nla\_type=IFLA\_IFNAME}, "ip6\_vti0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 2], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8, nla\_type=IFLA\_MTU}, 1428], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 68], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 65495], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=20, nla\_type=IFLA\_ADDRESS}, 00:00:00:00:00:00:00], [{nla\_len=20, nla\_type=IFLA\_BROADCAST}, 00:00:00:00:00:00:00], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=92, nla\_type=IFLA\_LINKINFO}, [[{nla\_len=9, nla\_type=IFLA\_INFO\_KIND}, "vti6"], [{nla\_len=76, nla\_type=IFLA\_INFO\_DATA}, "\x08\x00\x01\x00\x00\x00\x00\x00\x14\x00\x04\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x14\x00\x05\x00"...]]], [{nla\_len=20, nla\_type=IFLA\_PERM\_ADDRESS}, 1a:8b:b1:5c:4b:8d:00], [{nla\_len=8, nla\_type=IFLA\_LINK}, 0], ...]], [{nlmsg\_len=1600, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222074, nlmsg\_pid=5153}, {ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_SIT, ifi\_index=if\_nametoindex("sit0"), ifi\_flags=IFF\_NOARP, ifi\_change=0}, [[{nla\_len=9, nla\_type=IFLA\_IFNAME}, "sit0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 2], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8,

nla\_type=IFLA\_MTU}, 1480], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 1280], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 65555], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=8, nla\_type=IFLA\_ADDRESS}, 00:00:00:00], [{nla\_len=8, nla\_type=IFLA\_BROADCAST}, 00:00:00:00], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=164, nla\_type=IFLA\_LINKINFO}, [[{nla\_len=8, nla\_type=IFLA\_INFO\_KIND}, "sit"], [{nla\_len=152, nla\_type=IFLA\_INFO\_DATA}, "\x08\x00\x01\x00\x00\x00\x00\x00\x08\x00\x02\x00\x00\x00\x00\x00\x08\x00\x03\x00\x00\x00\x00\x00\x05\x00\x04\x00\x40\x00\x00\x00"...]]], [{nla\_len=8, nla\_type=IFLA\_LINK}, 0], [{nla\_len=9, nla\_type=IFLA\_QDISC}, "noop"], ...]]], iov\_len=4096}], msg\_iovlen=1, msg\_controllen=0, msg\_flags=0}, 0) = 3176

[pid 5153] recvmsg(10, {msg\_name={sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, msg\_namelen=12, msg\_iov=[{iov\_base=[[{nlmsg\_len=1628, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222074, nlmsg\_pid=5153}, {ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_TUNNEL6, ifi\_index=if\_nametoindex("ip6tnl0"), ifi\_flags=IFF\_NOARP, ifi\_change=0}, [[{nla\_len=12, nla\_type=IFLA\_IFNAME}, "ip6tnl0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 2], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8, nla\_type=IFLA\_MTU}, 1452], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 68], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 65535], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=20, nla\_type=IFLA\_ADDRESS}, 00:00:00:00:00:00:00], [{nla\_len=20, nla\_type=IFLA\_BROADCAST}, 00:00:00:00:00:00:00], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=148, nla\_type=IFLA\_LINKINFO}, [[{nla\_len=11, nla\_type=IFLA\_INFO\_KIND}, "ip6tnl"], [{nla\_len=132, nla\_type=IFLA\_INFO\_DATA}, "\x08\x00\x01\x00\x00\x00\x00\x00\x14\x00\x02\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x14\x00\x03\x00"...]]], [{nla\_len=20, nla\_type=IFLA\_PERM\_ADDRESS}, 72:6a:24:6b:84:c5:00], [{nla\_len=8, nla\_type=IFLA\_LINK}, 0], ...]], [{nlmsg\_len=1652, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222074, nlmsg\_pid=5153}, {ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_IP6GRE, ifi\_index=if\_nametoindex("ip6gre0"), ifi\_flags=IFF\_NOARP, ifi\_change=0}, [[{nla\_len=12, nla\_type=IFLA\_IFNAME}, "ip6gre0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 2], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8, nla\_type=IFLA\_MTU}, 1448], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=20, nla\_type=IFLA\_ADDRESS}, 00:00:00:00:00:00:00], [{nla\_len=20, nla\_type=IFLA\_BROADCAST}, 00:00:00:00:00:00:00], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=172, nla\_type=IFLA\_LINKINFO}, [[{nla\_len=11, nla\_type=IFLA\_INFO\_KIND}, "ip6gre"], [{nla\_len=156, nla\_type=IFLA\_INFO\_DATA}, "\x08\x00\x01\x00\x00\x00\x00\x00\x06\x00\x02\x00\x00\x00\x00\x00\x06\x00\x03\x00\x00\x00\x00\x00\x08\x00\x04\x00\x00\x00\x00\x00"...]]], [{nla\_len=20, nla\_type=IFLA\_PERM\_ADDRESS}, 06:d1:90:f8:48:fb:00], [{nla\_len=8, nla\_type=IFLA\_LINK}, 0], ...]]], iov\_len=4096}], msg\_iovlen=1, msg\_controllen=0, msg\_flags=0}, 0) = 3280

[pid 5153] recvmsg(10, {msg\_name={sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, msg\_namelen=12, msg\_iov=[{iov\_base=[{nlmsg\_len=1468, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222074, nlmsg\_pid=5153}, {ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_ETHER, ifi\_index=if\_nametoindex("eth0"), ifi\_flags=IFF\_UP|IFF\_BROADCAST|IFF\_RUNNING|IFF\_MULTICAST|IFF\_LOWER\_UP, ifi\_change=0}, [[{nla\_len=9, nla\_type=IFLA\_IFNAME}, "eth0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 0], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 6], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8, nla\_type=IFLA\_MTU}, 65535], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 68], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 65535], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 10], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\xf8\xff\x07\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 10], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 2], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 1], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=10, nla\_type=IFLA\_ADDRESS}, 02:42:ac:11:00:03], [{nla\_len=10, nla\_type=IFLA\_BROADCAST}, ff:ff:ff:ff:ff:ff], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=3354, tx\_packets=1753, rx\_bytes=51454683, tx\_bytes=150138, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=3354, tx\_packets=1753, rx\_bytes=51454683, tx\_bytes=150138, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=16, nla\_type=IFLA\_LINKINFO}, [{nla\_len=9, nla\_type=IFLA\_INFO\_KIND}, "veth"]], [{nla\_len=8, nla\_type=IFLA\_LINK\_NETNSID}, 0], [{nla\_len=8, nla\_type=IFLA\_LINK}, 20], ...]], iov\_len=4096}], msg\_iovlen=1, msg\_controllen=0, msg\_flags=0}, 0) = 1468

[pid 5153] recvmsg(10, {msg\_name={sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, msg\_namelen=12, msg\_iov=[{iov\_base=[{nlmsg\_len=20, nlmsg\_type=NLMSG\_DONE, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222074, nlmsg\_pid=5153}, 0], iov\_len=4096}], msg\_iovlen=1, msg\_controllen=0, msg\_flags=0}, 0) = 20

[pid 5153] sendto(10, [{nlmsg\_len=20, nlmsg\_type=RTM\_GETADDR, nlmsg\_flags=NLM\_F\_REQUEST|NLM\_F\_DUMP, nlmsg\_seq=1741222075, nlmsg\_pid=0}, {ifa\_family=AF\_UNSPEC, ...}], 20, 0, {sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, 12) = 20

[pid 5153] recvmsg(10, {msg\_name={sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, msg\_namelen=12, msg\_iov=[{iov\_base=[[{nlmsg\_len=76, nlmsg\_type=RTM\_NEWADDR, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222075, nlmsg\_pid=5153}, {ifa\_family=AF\_INET, ifa\_prefixlen=8, ifa\_flags=IFA\_F\_PERMANENT, ifa\_scope=RT\_SCOPE\_HOST, ifa\_index=if\_nametoindex("lo")}, [[{nla\_len=8, nla\_type=IFA\_ADDRESS}, inet\_addr("127.0.0.1")], [{nla\_len=8, nla\_type=IFA\_LOCAL}, inet\_addr("127.0.0.1")], [{nla\_len=7, nla\_type=IFA\_LABEL}, "lo"], [{nla\_len=8, nla\_type=IFA\_FLAGS}, IFA\_F\_PERMANENT], [{nla\_len=20, nla\_type=IFA\_CACHEINFO}, {ifa\_prefered=4294967295, ifa\_valid=4294967295, cstamp=14484, tstamp=14484}]]], [{nlmsg\_len=88, nlmsg\_type=RTM\_NEWADDR, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222075, nlmsg\_pid=5153},

{ifa\_family=AF\_INET, ifa\_prefixlen=16, ifa\_flags=IFA\_F\_PERMANENT, ifa\_scope=RT\_SCOPE\_UNIVERSE, ifa\_index=if\_nametoindex("eth0")}, [[{nla\_len=8, nla\_type=IFA\_ADDRESS}, inet\_addr("172.17.0.3")], [{nla\_len=8, nla\_type=IFA\_LOCAL}, inet\_addr("172.17.0.3")], [{nla\_len=8, nla\_type=IFA\_BROADCAST}, inet\_addr("172.17.255.255")], [{nla\_len=9, nla\_type=IFA\_LABEL}, "eth0"], [{nla\_len=8, nla\_type=IFA\_FLAGS}, IFA\_F\_PERMANENT], [{nla\_len=20, nla\_type=IFA\_CACHEINFO}, {ifa\_prefered=4294967295, ifa\_valid=4294967295, cstamp=14490, tstamp=14490}]]], [{nlmsg\_len=80, nlmsg\_type=RTM\_NEWADDR, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222075, nlmsg\_pid=5153}, {ifa\_family=AF\_INET6, ifa\_prefixlen=128, ifa\_flags=IFA\_F\_PERMANENT, ifa\_scope=RT\_SCOPE\_HOST, ifa\_index=if\_nametoindex("lo")}, [[{nla\_len=20, nla\_type=IFA\_ADDRESS}, inet\_pton(AF\_INET6, "::1")], [{nla\_len=20, nla\_type=IFA\_CACHEINFO}, {ifa\_prefered=4294967295, ifa\_valid=4294967295, cstamp=14484, tstamp=14484}], [{nla\_len=8, nla\_type=IFA\_FLAGS}, IFA\_F\_PERMANENT], [{nla\_len=5, nla\_type=0xb /\* IFA\_??? \*/}, "\x01"]]]], iov\_len=4096}], msg\_iovlen=1, msg\_controllen=0, msg\_flags=0}, 0) = 244

[pid 5153] recvmsg(10, {msg\_name={sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, msg\_namelen=12, msg\_iov=[{iov\_base=[{nlmsg\_len=20, nlmsg\_type=NLMSG\_DONE, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222075, nlmsg\_pid=5153}, 0], iov\_len=4096}], msg\_iovlen=1, msg\_controllen=0, msg\_flags=0}, 0) = 20

[pid 5153] close(10) = 0

[pid 5153] socket(AF\_INET, SOCK\_STREAM|SOCK\_CLOEXEC, IPPROTO\_TCP) = 10 [pid 5153] setsockopt(10, SOL\_SOCKET, SO\_REUSEADDR, [1], 4) = 0

[pid 5153] bind(10, {sa\_family=AF\_INET, sin\_port=htons(5551), sin\_addr=inet\_addr("127.0.0.1")}, 16) = 0

[pid 5153] listen(10, 100) = 0

[pid 5153] getsockname(10, {sa\_family=AF\_INET, sin\_port=htons(5551), sin\_addr=inet\_addr("127.0.0.1")}, [128 => 16]) = 0

[pid 5153] getsockname(10, {sa\_family=AF\_INET, sin\_port=htons(5551), sin\_addr=inet\_addr("127.0.0.1")}, [128 => 16]) = 0

[pid 5153] getpid() = 5153

[pid 5153] write(7, "\1\0\0\0\0\0\0\0", 8 <unfinished ...>

[pid 5155] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=3664093488, u64=187650785255728}}], 256, -1, NULL, 8) = 1 [pid 5153] <... write resumed>) = 8

[pid 5155] getpid( <unfinished ...> [pid 5153] getpid( <unfinished ...>

[pid 5155] <... getpid resumed>) = 5153 [pid 5153] <... getpid resumed>) = 5153

[pid 5155] ppoll([{fd=7, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5153] write(9, "\1\0\0\0\0\0\0\0", 8 <unfinished ...>

[pid 5155] <... ppoll resumed>) = 1 ([{fd=7, revents=POLLIN}], left {tv\_sec=0, tv\_nsec=0}) [pid 5153] <... write resumed>) = 8

[pid 5155] getpid( <unfinished ...>

[pid 5153] write(1, "Compute Node 1 started, listenin"..., 58 <unfinished ...> [pid 5155] <... getpid resumed>) = 5153

[pid 5153] <... write resumed>) = 58 [pid 5155] read(7, <unfinished ...>

[pid 5153] getpid( <unfinished ...>

[pid 5155] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8

[pid 5153] <... getpid resumed>) = 5153

[pid 5155] mmap(NULL, 134217728, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS|MAP\_NORESERVE, -1, 0 <unfinished ...>

[pid 5153] ppoll([{fd=9, events=POLLIN}], 1, NULL, NULL, 0 <unfinished ...> [pid 5155] <... mmap resumed>) = 0xffff7ae00000

[pid 5153] <... ppoll resumed>) = 1 ([{fd=9, revents=POLLIN}]) [pid 5155] munmap(0xffff7ae00000, 18874368 <unfinished ...>

[pid 5153] getpid( <unfinished ...>

[pid 5155] <... munmap resumed>) = 0 [pid 5153] <... getpid resumed>) = 5153

[pid 5155] munmap(0xffff80000000, 48234496 <unfinished ...> [pid 5153] read(9, <unfinished ...>

[pid 5155] <... munmap resumed>) = 0

[pid 5153] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8

[pid 5155] mprotect(0xffff7c000000, 135168, PROT\_READ|PROT\_WRITE <unfinished ...> [pid 5153] getpid( <unfinished ...>

[pid 5155] <... mprotect resumed>) = 0 [pid 5153] <... getpid resumed>) = 5153

[pid 5155] epoll\_ctl(8, EPOLL\_CTL\_ADD, 10, {events=0, data={u32=2080377712, u64=281472762121072}} <unfinished ...> [pid 5153] ppoll([{fd=9, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...>

[pid 5155] <... epoll\_ctl resumed>) = 0

[pid 5153] <... ppoll resumed>) = 0 (Timeout)

[pid 5155] epoll\_ctl(8, EPOLL\_CTL\_MOD, 10, {events=EPOLLIN, data={u32=2080377712, u64=281472762121072}} <unfinished ...> [pid 5153] getpid( <unfinished ...>

[pid 5155] <... epoll\_ctl resumed>) = 0 [pid 5153] <... getpid resumed>) = 5153 [pid 5155] getpid( <unfinished ...>

[pid 5153] ppoll([{fd=9, events=POLLIN}], 1, NULL, NULL, 0 <unfinished ...> [pid 5155] <... getpid resumed>) = 5153

[pid 5155] ppoll([{fd=7, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0) = 0 (Timeout) [pid 5155] epoll\_pwait(8, <unfinished ...>

[pid 5151] <... clock\_nanosleep resumed>0xffffe4f67958) = 0 [pid 5151] eventfd2(0, EFD\_CLOEXEC) = 4

[pid 5151] fcntl(4, F\_GETFL) = 0x2 (flags O\_RDWR) [pid 5151] fcntl(4, F\_SETFL, O\_RDWR|O\_NONBLOCK) = 0

[pid 5151] fcntl(4, F\_GETFL) = 0x802 (flags O\_RDWR|O\_NONBLOCK) [pid 5151] fcntl(4, F\_SETFL, O\_RDWR|O\_NONBLOCK) = 0

[pid 5151] getpid() = 5151

[pid 5151] epoll\_create1(EPOLL\_CLOEXEC) = 5

[pid 5151] epoll\_ctl(5, EPOLL\_CTL\_ADD, 4, {events=0, data={u32=3664068656, u64=187650785230896}}) = 0

[pid 5151] epoll\_ctl(5, EPOLL\_CTL\_MOD, 4, {events=EPOLLIN, data={u32=3664068656, u64=187650785230896}}) = 0

[pid 5151] getpid() = 5151

[pid 5151] rt\_sigaction(SIGRT\_1, {sa\_handler=0xffff8493a700, sa\_mask=[], sa\_flags=SA\_ONSTACK|SA\_RESTART|SA\_SIGINFO}, NULL, 8) = 0 [pid 5151] rt\_sigprocmask(SIG\_UNBLOCK, [RTMIN RT\_1], NULL, 8) = 0

[pid 5151] mmap(NULL, 8454144, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS|MAP\_STACK, -1, 0) = 0xffff83800000

[pid 5151] mprotect(0xffff83810000, 8388608, PROT\_READ|PROT\_WRITE) = 0

[pid 5151] rt\_sigprocmask(SIG\_BLOCK, ~[], [], 8) = 0

[pid 5151] clone(child\_stack=0xffff8400e6e0, flags=CLONE\_VM|CLONE\_FS|CLONE\_FILES|CLONE\_SIGHAND|CLONE\_THREAD|CLONE\_SYSVSEM|CLONE\_SETTLS|CLONE\_PARENT\_SETTID|C

LONE\_CHILD\_CLEARTID, parent\_tid=[5172], tls=0xffff8400f660, child\_tidptr=0xffff8400ef70) = 5172 strace: Process 5172 attached

[pid 5151] rt\_sigprocmask(SIG\_SETMASK, [], <unfinished ...>

[pid 5172] rseq(0xffff8400f640, 0x20, 0, 0xd428bc00 <unfinished ...> [pid 5151] <... rt\_sigprocmask resumed>NULL, 8) = 0

[pid 5172] <... rseq resumed>) = 0

[pid 5151] eventfd2(0, EFD\_CLOEXEC <unfinished ...>

[pid 5172] set\_robust\_list(0xffff8400ef80, 24 <unfinished ...> [pid 5151] <... eventfd2 resumed>) = 6

[pid 5172] <... set\_robust\_list resumed>) = 0 [pid 5151] fcntl(6, F\_GETFL <unfinished ...>

[pid 5172] rt\_sigprocmask(SIG\_SETMASK, [], <unfinished ...> [pid 5151] <... fcntl resumed>) = 0x2 (flags O\_RDWR)

[pid 5172] <... rt\_sigprocmask resumed>NULL, 8) = 0

[pid 5151] fcntl(6, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...> [pid 5172] rt\_sigprocmask(SIG\_BLOCK, ~[RTMIN RT\_1], <unfinished ...> [pid 5151] <... fcntl resumed>) = 0

[pid 5172] <... rt\_sigprocmask resumed>NULL, 8) = 0 [pid 5151] fcntl(6, F\_GETFL <unfinished ...>

[pid 5172] sched\_getparam(5172, <unfinished ...>

[pid 5151] <... fcntl resumed>) = 0x802 (flags O\_RDWR|O\_NONBLOCK) [pid 5172] <... sched\_getparam resumed>[0]) = 0

[pid 5151] fcntl(6, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...> [pid 5172] sched\_getscheduler(5172 <unfinished ...>

[pid 5151] <... fcntl resumed>) = 0

[pid 5172] <... sched\_getscheduler resumed>) = 0 (SCHED\_OTHER) [pid 5151] getpid( <unfinished ...>

[pid 5172] sched\_setscheduler(5172, SCHED\_OTHER, [0] <unfinished ...> [pid 5151] <... getpid resumed>) = 5151

[pid 5172] <... sched\_setscheduler resumed>) = 0

[pid 5151] epoll\_create1(EPOLL\_CLOEXEC <unfinished ...>

[pid 5172] prctl(PR\_SET\_NAME, "ZMQbg/Reaper" <unfinished ...> [pid 5151] <... epoll\_create1 resumed>) = 7

[pid 5172] <... prctl resumed>) = 0

[pid 5151] epoll\_ctl(7, EPOLL\_CTL\_ADD, 6, {events=0, data={u32=3664090192, u64=187650785252432}} <unfinished ...> [pid 5172] epoll\_pwait(5, <unfinished ...>

[pid 5151] <... epoll\_ctl resumed>) = 0

[pid 5151] epoll\_ctl(7, EPOLL\_CTL\_MOD, 6, {events=EPOLLIN, data={u32=3664090192, u64=187650785252432}}) = 0

[pid 5151] mmap(NULL, 8454144, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS|MAP\_STACK, -1, 0) = 0xffff82e00000

[pid 5151] mprotect(0xffff82e10000, 8388608, PROT\_READ|PROT\_WRITE) = 0

[pid 5151] rt\_sigprocmask(SIG\_BLOCK, ~[], [], 8) = 0

[pid 5151] clone(child\_stack=0xffff8360e6e0, flags=CLONE\_VM|CLONE\_FS|CLONE\_FILES|CLONE\_SIGHAND|CLONE\_THREAD|CLONE\_SYSVSEM|CLONE\_SETTLS|CLONE\_PARENT\_SETTID|C

LONE\_CHILD\_CLEARTID, parent\_tid=[5173], tls=0xffff8360f660, child\_tidptr=0xffff8360ef70) = 5173 strace: Process 5173 attached

[pid 5151] rt\_sigprocmask(SIG\_SETMASK, [], <unfinished ...>

[pid 5173] rseq(0xffff8360f640, 0x20, 0, 0xd428bc00 <unfinished ...> [pid 5151] <... rt\_sigprocmask resumed>NULL, 8) = 0

[pid 5173] <... rseq resumed>) = 0

[pid 5151] eventfd2(0, EFD\_CLOEXEC) = 8

[pid 5173] set\_robust\_list(0xffff8360ef80, 24 <unfinished ...> [pid 5151] fcntl(8, F\_GETFL <unfinished ...>

[pid 5173] <... set\_robust\_list resumed>) = 0

[pid 5151] <... fcntl resumed>) = 0x2 (flags O\_RDWR)

[pid 5173] rt\_sigprocmask(SIG\_SETMASK, [], <unfinished ...>

[pid 5151] fcntl(8, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...> [pid 5173] <... rt\_sigprocmask resumed>NULL, 8) = 0

[pid 5151] <... fcntl resumed>) = 0

[pid 5173] rt\_sigprocmask(SIG\_BLOCK, ~[RTMIN RT\_1], <unfinished ...> [pid 5151] fcntl(8, F\_GETFL <unfinished ...>

[pid 5173] <... rt\_sigprocmask resumed>NULL, 8) = 0

[pid 5151] <... fcntl resumed>) = 0x802 (flags O\_RDWR|O\_NONBLOCK) [pid 5173] sched\_getparam(5173, <unfinished ...>

[pid 5151] fcntl(8, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...> [pid 5173] <... sched\_getparam resumed>[0]) = 0

[pid 5151] <... fcntl resumed>) = 0

[pid 5173] sched\_getscheduler(5173 <unfinished ...> [pid 5151] getpid( <unfinished ...>

[pid 5173] <... sched\_getscheduler resumed>) = 0 (SCHED\_OTHER) [pid 5151] <... getpid resumed>) = 5151

[pid 5173] sched\_setscheduler(5173, SCHED\_OTHER, [0] <unfinished ...> [pid 5151] getpid( <unfinished ...>

[pid 5173] <... sched\_setscheduler resumed>) = 0 [pid 5151] <... getpid resumed>) = 5151

[pid 5173] prctl(PR\_SET\_NAME, "ZMQbg/IO/0" <unfinished ...>

[pid 5151] ppoll([{fd=8, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5173] <... prctl resumed>) = 0

[pid 5151] <... ppoll resumed>) = 0 (Timeout) [pid 5151] brk(0xaaaada684000 <unfinished ...> [pid 5173] epoll\_pwait(7, <unfinished ...>

[pid 5151] <... brk resumed>) = 0xaaaada684000

[pid 5151] futex(0xffff846277a4, FUTEX\_WAKE\_PRIVATE, 2147483647) = 0

[pid 5151] futex(0xffff846277b0, FUTEX\_WAKE\_PRIVATE, 2147483647) = 0

[pid 5151] getpid() = 5151

[pid 5151] write(6, "\1\0\0\0\0\0\0\0", 8) = 8

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=3664090192, u64=187650785252432}}], 256, -1, NULL, 8) = 1 [pid 5151] getpid( <unfinished ...>

[pid 5173] getpid( <unfinished ...>

[pid 5151] <... getpid resumed>) = 5151 [pid 5173] <... getpid resumed>) = 5151

[pid 5151] write(8, "\1\0\0\0\0\0\0\0", 8 <unfinished ...>

[pid 5173] ppoll([{fd=6, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5151] <... write resumed>) = 8

[pid 5173] <... ppoll resumed>) = 1 ([{fd=6, revents=POLLIN}], left {tv\_sec=0, tv\_nsec=0}) [pid 5151] write(1, "Ok: 5153\n", 9 <unfinished ...>

[pid 5173] getpid( <unfinished ...>

[pid 5151] <... write resumed>) = 9 [pid 5173] <... getpid resumed>) = 5151

[pid 5151] pselect6(1, [0], NULL, NULL, {tv\_sec=0, tv\_nsec=0}, NULL <unfinished ...> [pid 5173] read(6, <unfinished ...>

[pid 5151] <... pselect6 resumed>) = 1 (in [0], left {tv\_sec=0, tv\_nsec=0}) [pid 5173] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8

[pid 5151] write(1, "Received command: ping 1\n", 25 <unfinished ...>

[pid 5173] mmap(NULL, 134217728, PROT\_NONE, MAP\_PRIVATE|MAP\_ANONYMOUS|MAP\_NORESERVE, -1, 0 <unfinished ...>

[pid 5151] <... write resumed>) = 25

[pid 5173] <... mmap resumed>) = 0xffff7ae00000 [pid 5151] getpid( <unfinished ...>

[pid 5173] munmap(0xffff7ae00000, 18874368 <unfinished ...> [pid 5151] <... getpid resumed>) = 5151

[pid 5173] <... munmap resumed>) = 0

[pid 5151] ppoll([{fd=8, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5173] munmap(0xffff80000000, 48234496 <unfinished ...>

[pid 5151] <... ppoll resumed>) = 1 ([{fd=8, revents=POLLIN}], left {tv\_sec=0, tv\_nsec=0}) [pid 5173] <... munmap resumed>) = 0

[pid 5151] getpid( <unfinished ...>

[pid 5173] mprotect(0xffff7c000000, 135168, PROT\_READ|PROT\_WRITE <unfinished ...> [pid 5151] <... getpid resumed>) = 5151

[pid 5173] <... mprotect resumed>) = 0 [pid 5151] read(8, <unfinished ...>

[pid 5173] socket(AF\_INET, SOCK\_STREAM|SOCK\_CLOEXEC, IPPROTO\_TCP <unfinished ...> [pid 5151] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8

[pid 5173] <... socket resumed>) = 9 [pid 5151] getpid( <unfinished ...>

[pid 5173] fcntl(9, F\_GETFL <unfinished ...> [pid 5151] <... getpid resumed>) = 5151

[pid 5173] <... fcntl resumed>) = 0x2 (flags O\_RDWR)

[pid 5151] ppoll([{fd=8, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0) = 0 (Timeout) [pid 5173] fcntl(9, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...>

[pid 5151] getpid( <unfinished ...> [pid 5173] <... fcntl resumed>) = 0

[pid 5151] <... getpid resumed>) = 5151

[pid 5173] connect(9, {sa\_family=AF\_INET, sin\_port=htons(5551), sin\_addr=inet\_addr("127.0.0.1")}, 16 <unfinished ...> [pid 5151] ppoll([{fd=8, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...>

[pid 5173] <... connect resumed>) = -1 EINPROGRESS (Operation now in progress)

[pid 5155] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=2080377712, u64=281472762121072}}], 256, -1, NULL, 8) = 1 [pid 5151] <... ppoll resumed>) = 0 (Timeout)

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_ADD, 9, {events=0, data={u32=2080379952, u64=281472762123312}} <unfinished ...> [pid 5151] pselect6(1, [0], NULL, NULL, {tv\_sec=0, tv\_nsec=0}, NULL <unfinished ...>

[pid 5155] accept4(10, <unfinished ...>

[pid 5151] <... pselect6 resumed>) = 1 (in [0], left {tv\_sec=0, tv\_nsec=0}) [pid 5173] <... epoll\_ctl resumed>) = 0

[pid 5151] write(1, "Received command: exec 1 3 5 7 9"..., 33 <unfinished ...>

[pid 5155] <... accept4 resumed>{sa\_family=AF\_INET, sin\_port=htons(41806), sin\_addr=inet\_addr("127.0.0.1")}, [128 => 16], SOCK\_CLOEXEC) = 11 [pid 5151] <... write resumed>) = 33

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_MOD, 9, {events=EPOLLOUT, data={u32=2080379952, u64=281472762123312}} <unfinished ...> [pid 5151] getpid( <unfinished ...>

[pid 5155] setsockopt(11, SOL\_TCP, TCP\_NODELAY, [1], 4 <unfinished ...> [pid 5151] <... getpid resumed>) = 5151

[pid 5173] <... epoll\_ctl resumed>) = 0

[pid 5151] ppoll([{fd=8, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5155] <... setsockopt resumed>) = 0

[pid 5151] <... ppoll resumed>) = 0 (Timeout) [pid 5173] getpid( <unfinished ...>

[pid 5151] write(1, "Error:1: Node is unavailable\n", 29 <unfinished ...> [pid 5155] getsockname(11, <unfinished ...>

[pid 5151] <... write resumed>) = 29 [pid 5173] <... getpid resumed>) = 5151 [pid 5151] getpid( <unfinished ...>

[pid 5155] <... getsockname resumed>{sa\_family=AF\_INET, sin\_port=htons(5551), sin\_addr=inet\_addr("127.0.0.1")}, [128 => 16]) = 0 [pid 5151] <... getpid resumed>) = 5151

[pid 5173] ppoll([{fd=6, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5151] ppoll([{fd=8, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5155] getpeername(11, <unfinished ...>

[pid 5151] <... ppoll resumed>) = 0 (Timeout) [pid 5173] <... ppoll resumed>) = 0 (Timeout)

[pid 5151] pselect6(1, [0], NULL, NULL, {tv\_sec=0, tv\_nsec=0}, NULL <unfinished ...>

[pid 5155] <... getpeername resumed>{sa\_family=AF\_INET, sin\_port=htons(41806), sin\_addr=inet\_addr("127.0.0.1")}, [128 => 16]) = 0 [pid 5151] <... pselect6 resumed>) = 1 (in [0], left {tv\_sec=0, tv\_nsec=0})

[pid 5173] epoll\_pwait(7, <unfinished ...>

[pid 5151] write(1, "Received command: create 2\n", 27 <unfinished ...> [pid 5155] getpeername(11, <unfinished ...>

[pid 5151] <... write resumed>) = 27

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080379952, u64=281472762123312}}], 256, -1, NULL, 8) = 1 [pid 5151] clone(child\_stack=NULL, flags=CLONE\_CHILD\_CLEARTID|CLONE\_CHILD\_SETTID|SIGCHLD <unfinished ...>

[pid 5155] <... getpeername resumed>{sa\_family=AF\_INET, sin\_port=htons(41806), sin\_addr=inet\_addr("127.0.0.1")}, [128 => 16]) = 0 strace: Process 5174 attached

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_DEL, 9, 0xffff7c001438 <unfinished ...> [pid 5155] fcntl(11, F\_GETFL <unfinished ...>

[pid 5151] <... clone resumed>, child\_tidptr=0xffff84b0c0f0) = 5174 [pid 5174] set\_robust\_list(0xffff84b0c100, 24 <unfinished ...>

[pid 5173] <... epoll\_ctl resumed>) = 0

[pid 5151] clock\_nanosleep(CLOCK\_REALTIME, 0, {tv\_sec=1, tv\_nsec=0}, <unfinished ...> [pid 5174] <... set\_robust\_list resumed>) = 0

[pid 5155] <... fcntl resumed>) = 0x2 (flags O\_RDWR)

[pid 5173] getsockopt(9, SOL\_SOCKET, SO\_ERROR, <unfinished ...> [pid 5174] eventfd2(0, EFD\_CLOEXEC <unfinished ...>

[pid 5155] fcntl(11, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...> [pid 5174] <... eventfd2 resumed>) = 10

[pid 5173] <... getsockopt resumed>[0], [4]) = 0 [pid 5174] fcntl(10, F\_GETFL <unfinished ...> [pid 5155] <... fcntl resumed>) = 0

[pid 5174] <... fcntl resumed>) = 0x2 (flags O\_RDWR)

[pid 5173] setsockopt(9, SOL\_TCP, TCP\_NODELAY, [1], 4 <unfinished ...> [pid 5174] fcntl(10, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...> [pid 5155] getpid( <unfinished ...>

[pid 5174] <... fcntl resumed>) = 0 [pid 5173] <... setsockopt resumed>) = 0

[pid 5174] fcntl(10, F\_GETFL <unfinished ...> [pid 5155] <... getpid resumed>) = 5153

[pid 5174] <... fcntl resumed>) = 0x802 (flags O\_RDWR|O\_NONBLOCK) [pid 5173] getsockname(9, <unfinished ...>

[pid 5174] fcntl(10, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...> [pid 5155] write(7, "\1\0\0\0\0\0\0\0", 8 <unfinished ...>

[pid 5174] <... fcntl resumed>) = 0

[pid 5173] <... getsockname resumed>{sa\_family=AF\_INET, sin\_port=htons(41806), sin\_addr=inet\_addr("127.0.0.1")}, [128 => 16]) = 0 [pid 5174] getpid( <unfinished ...>

[pid 5155] <... write resumed>) = 8 [pid 5174] <... getpid resumed>) = 5174 [pid 5173] getpeername(9, <unfinished ...> [pid 5174] getpid( <unfinished ...>

[pid 5155] epoll\_pwait(8, <unfinished ...> [pid 5174] <... getpid resumed>) = 5174

[pid 5173] <... getpeername resumed>{sa\_family=AF\_INET, sin\_port=htons(5551), sin\_addr=inet\_addr("127.0.0.1")}, [128 => 16]) = 0

[pid 5174] eventfd2(0, EFD\_CLOEXEC <unfinished ...>

[pid 5155] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=3664093488, u64=187650785255728}}], 256, -1, NULL, 8) = 1 [pid 5174] <... eventfd2 resumed>) = 11

[pid 5173] fcntl(9, F\_GETFL <unfinished ...> [pid 5174] fcntl(11, F\_GETFL <unfinished ...> [pid 5155] getpid( <unfinished ...>

[pid 5174] <... fcntl resumed>) = 0x2 (flags O\_RDWR)

[pid 5173] <... fcntl resumed>) = 0x802 (flags O\_RDWR|O\_NONBLOCK) [pid 5174] fcntl(11, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...> [pid 5155] <... getpid resumed>) = 5153

[pid 5174] <... fcntl resumed>) = 0

[pid 5173] fcntl(9, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...> [pid 5174] fcntl(11, F\_GETFL <unfinished ...>

[pid 5155] ppoll([{fd=7, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5174] <... fcntl resumed>) = 0x802 (flags O\_RDWR|O\_NONBLOCK)

[pid 5173] <... fcntl resumed>) = 0

[pid 5174] fcntl(11, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...>

[pid 5155] <... ppoll resumed>) = 1 ([{fd=7, revents=POLLIN}], left {tv\_sec=0, tv\_nsec=0}) [pid 5174] <... fcntl resumed>) = 0

[pid 5173] getpid( <unfinished ...> [pid 5174] getpid( <unfinished ...> [pid 5155] getpid( <unfinished ...>

[pid 5174] <... getpid resumed>) = 5174 [pid 5173] <... getpid resumed>) = 5151

[pid 5174] epoll\_create1(EPOLL\_CLOEXEC <unfinished ...> [pid 5155] <... getpid resumed>) = 5153

[pid 5174] <... epoll\_create1 resumed>) = 12

[pid 5173] write(6, "\1\0\0\0\0\0\0\0", 8 <unfinished ...>

[pid 5174] epoll\_ctl(12, EPOLL\_CTL\_ADD, 11, {events=0, data={u32=3664146064, u64=187650785308304}} <unfinished ...> [pid 5155] read(7, <unfinished ...>

[pid 5174] <... epoll\_ctl resumed>) = 0 [pid 5173] <... write resumed>) = 8

[pid 5174] epoll\_ctl(12, EPOLL\_CTL\_MOD, 11, {events=EPOLLIN, data={u32=3664146064, u64=187650785308304}} <unfinished ...> [pid 5155] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8

[pid 5174] <... epoll\_ctl resumed>) = 0 [pid 5173] epoll\_pwait(7, <unfinished ...> [pid 5174] getpid( <unfinished ...>

[pid 5155] epoll\_ctl(8, EPOLL\_CTL\_ADD, 11, {events=0, data={u32=2080381392, u64=281472762124752}} <unfinished ...> [pid 5174] <... getpid resumed>) = 5174

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=3664090192, u64=187650785252432}}], 256, -1, NULL, 8) = 1 [pid 5155] <... epoll\_ctl resumed>) = 0

[pid 5174] rt\_sigprocmask(SIG\_BLOCK, ~[], <unfinished ...> [pid 5173] getpid( <unfinished ...>

[pid 5174] <... rt\_sigprocmask resumed>[], 8) = 0

[pid 5155] epoll\_ctl(8, EPOLL\_CTL\_MOD, 11, {events=EPOLLIN, data={u32=2080381392, u64=281472762124752}} <unfinished ...> [pid 5174] clone(child\_stack=0xffff8360e6e0,

flags=CLONE\_VM|CLONE\_FS|CLONE\_FILES|CLONE\_SIGHAND|CLONE\_THREAD|CLONE\_SYSVSEM|CLONE\_SETTLS|CLONE\_PARENT\_SETTID|C

LONE\_CHILD\_CLEARTID <unfinished ...> [pid 5173] <... getpid resumed>) = 5151 strace: Process 5175 attached

[pid 5173] ppoll([{fd=6, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5155] <... epoll\_ctl resumed>) = 0

[pid 5175] rseq(0xffff8360f640, 0x20, 0, 0xd428bc00 <unfinished ...>

[pid 5174] <... clone resumed>, parent\_tid=[5175], tls=0xffff8360f660, child\_tidptr=0xffff8360ef70) = 5175 [pid 5173] <... ppoll resumed>) = 1 ([{fd=6, revents=POLLIN}], left {tv\_sec=0, tv\_nsec=0})

[pid 5175] <... rseq resumed>) = 0

[pid 5174] rt\_sigprocmask(SIG\_SETMASK, [], <unfinished ...>

[pid 5155] epoll\_ctl(8, EPOLL\_CTL\_MOD, 11, {events=EPOLLIN|EPOLLOUT, data={u32=2080381392, u64=281472762124752}} <unfinished ...> [pid 5175] set\_robust\_list(0xffff8360ef80, 24 <unfinished ...>

[pid 5174] <... rt\_sigprocmask resumed>NULL, 8) = 0 [pid 5173] getpid( <unfinished ...>

[pid 5175] <... set\_robust\_list resumed>) = 0

[pid 5174] eventfd2(0, EFD\_CLOEXEC <unfinished ...> [pid 5155] <... epoll\_ctl resumed>) = 0

[pid 5175] rt\_sigprocmask(SIG\_SETMASK, [], <unfinished ...> [pid 5174] <... eventfd2 resumed>) = 13

[pid 5173] <... getpid resumed>) = 5151

[pid 5175] <... rt\_sigprocmask resumed>NULL, 8) = 0 [pid 5174] fcntl(13, F\_GETFL <unfinished ...>

[pid 5155] recvfrom(11, <unfinished ...>

[pid 5175] rt\_sigprocmask(SIG\_BLOCK, ~[RTMIN RT\_1], <unfinished ...> [pid 5174] <... fcntl resumed>) = 0x2 (flags O\_RDWR)

[pid 5173] read(6, <unfinished ...>

[pid 5175] <... rt\_sigprocmask resumed>NULL, 8) = 0

[pid 5174] fcntl(13, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...>

[pid 5155] <... recvfrom resumed>0xffff7c001308, 12, 0, NULL, NULL) = -1 EAGAIN (Resource temporarily unavailable) [pid 5175] sched\_getparam(5175, <unfinished ...>

[pid 5174] <... fcntl resumed>) = 0

[pid 5173] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8 [pid 5175] <... sched\_getparam resumed>[0]) = 0

[pid 5174] fcntl(13, F\_GETFL <unfinished ...> [pid 5155] getpid( <unfinished ...>

[pid 5175] sched\_getscheduler(5175 <unfinished ...>

[pid 5174] <... fcntl resumed>) = 0x802 (flags O\_RDWR|O\_NONBLOCK)

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_ADD, 9, {events=0, data={u32=2080379952, u64=281472762123312}} <unfinished ...> [pid 5175] <... sched\_getscheduler resumed>) = 0 (SCHED\_OTHER)

[pid 5174] fcntl(13, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...> [pid 5155] <... getpid resumed>) = 5153

[pid 5175] sched\_setscheduler(5175, SCHED\_OTHER, [0] <unfinished ...> [pid 5174] <... fcntl resumed>) = 0

[pid 5173] <... epoll\_ctl resumed>) = 0

[pid 5175] <... sched\_setscheduler resumed>) = 0 [pid 5174] getpid( <unfinished ...>

[pid 5155] ppoll([{fd=7, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5175] prctl(PR\_SET\_NAME, "ZMQbg/Reaper" <unfinished ...>

[pid 5174] <... getpid resumed>) = 5174

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_MOD, 9, {events=EPOLLIN, data={u32=2080379952, u64=281472762123312}} <unfinished ...> [pid 5175] <... prctl resumed>) = 0

[pid 5174] epoll\_create1(EPOLL\_CLOEXEC <unfinished ...> [pid 5155] <... ppoll resumed>) = 0 (Timeout)

[pid 5175] epoll\_pwait(12, <unfinished ...> [pid 5174] <... epoll\_create1 resumed>) = 14 [pid 5173] <... epoll\_ctl resumed>) = 0

[pid 5174] epoll\_ctl(14, EPOLL\_CTL\_ADD, 13, {events=0, data={u32=3664149216, u64=187650785311456}} <unfinished ...> [pid 5155] epoll\_pwait(8, <unfinished ...>

[pid 5174] <... epoll\_ctl resumed>) = 0

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_MOD, 9, {events=EPOLLIN|EPOLLOUT, data={u32=2080379952, u64=281472762123312}} <unfinished ...> [pid 5174] epoll\_ctl(14, EPOLL\_CTL\_MOD, 13, {events=EPOLLIN, data={u32=3664149216, u64=187650785311456}} <unfinished ...>

[pid 5155] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080381392, u64=281472762124752}}], 256, 29994, NULL, 8) = 1

[pid 5174] <... epoll\_ctl resumed>) = 0 [pid 5173] <... epoll\_ctl resumed>) = 0

[pid 5174] rt\_sigprocmask(SIG\_BLOCK, ~[], <unfinished ...>

[pid 5155] sendto(11, "\377\0\0\0\0\0\0\0\1\177", 10, 0, NULL, 0 <unfinished ...>

[pid 5174] <... rt\_sigprocmask resumed>[], 8) = 0 [pid 5173] recvfrom(9, <unfinished ...>

[pid 5174] clone(child\_stack=0xffff8400e6e0, flags=CLONE\_VM|CLONE\_FS|CLONE\_FILES|CLONE\_SIGHAND|CLONE\_THREAD|CLONE\_SYSVSEM|CLONE\_SETTLS|CLONE\_PARENT\_SETTID|C

LONE\_CHILD\_CLEARTID <unfinished ...> [pid 5155] <... sendto resumed>) = 10 strace: Process 5176 attached

[pid 5173] <... recvfrom resumed>"\377\0\0\0\0\0\0\0\1\177", 12, 0, NULL, NULL) = 10

[pid 5155] epoll\_ctl(8, EPOLL\_CTL\_MOD, 11, {events=EPOLLIN, data={u32=2080381392, u64=281472762124752}} <unfinished ...> [pid 5176] rseq(0xffff8400f640, 0x20, 0, 0xd428bc00 <unfinished ...>

[pid 5174] <... clone resumed>, parent\_tid=[5176], tls=0xffff8400f660, child\_tidptr=0xffff8400ef70) = 5176 [pid 5173] recvfrom(9, <unfinished ...>

[pid 5176] <... rseq resumed>) = 0

[pid 5174] rt\_sigprocmask(SIG\_SETMASK, [], <unfinished ...> [pid 5155] <... epoll\_ctl resumed>) = 0

[pid 5176] set\_robust\_list(0xffff8400ef80, 24 <unfinished ...>

[pid 5174] <... rt\_sigprocmask resumed>NULL, 8) = 0

[pid 5173] <... recvfrom resumed>0xffff7c001c02, 2, 0, NULL, NULL) = -1 EAGAIN (Resource temporarily unavailable) [pid 5176] <... set\_robust\_list resumed>) = 0

[pid 5174] eventfd2(0, EFD\_CLOEXEC <unfinished ...> [pid 5155] epoll\_pwait(8, <unfinished ...>

[pid 5176] rt\_sigprocmask(SIG\_SETMASK, [], <unfinished ...> [pid 5174] <... eventfd2 resumed>) = 15

[pid 5173] getpid( <unfinished ...>

[pid 5176] <... rt\_sigprocmask resumed>NULL, 8) = 0 [pid 5174] fcntl(15, F\_GETFL <unfinished ...>

[pid 5176] rt\_sigprocmask(SIG\_BLOCK, ~[RTMIN RT\_1], <unfinished ...> [pid 5173] <... getpid resumed>) = 5151

[pid 5176] <... rt\_sigprocmask resumed>NULL, 8) = 0

[pid 5174] <... fcntl resumed>) = 0x2 (flags O\_RDWR) [pid 5176] sched\_getparam(5176, <unfinished ...>

[pid 5173] ppoll([{fd=6, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5176] <... sched\_getparam resumed>[0]) = 0

[pid 5174] fcntl(15, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...> [pid 5176] sched\_getscheduler(5176 <unfinished ...>

[pid 5173] <... ppoll resumed>) = 0 (Timeout)

[pid 5176] <... sched\_getscheduler resumed>) = 0 (SCHED\_OTHER)

[pid 5174] <... fcntl resumed>) = 0

[pid 5176] sched\_setscheduler(5176, SCHED\_OTHER, [0] <unfinished ...> [pid 5173] epoll\_pwait(7, <unfinished ...>

[pid 5176] <... sched\_setscheduler resumed>) = 0 [pid 5174] fcntl(15, F\_GETFL <unfinished ...>

[pid 5176] prctl(PR\_SET\_NAME, "ZMQbg/IO/0" <unfinished ...>

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080379952, u64=281472762123312}}], 256, 29994, NULL, 8) = 1

[pid 5176] <... prctl resumed>) = 0

[pid 5174] <... fcntl resumed>) = 0x802 (flags O\_RDWR|O\_NONBLOCK) [pid 5176] epoll\_pwait(14, <unfinished ...>

[pid 5173] sendto(9, "\377\0\0\0\0\0\0\0\1\177\3", 11, 0, NULL, 0 <unfinished ...> [pid 5174] fcntl(15, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...>

[pid 5173] <... sendto resumed>) = 11

[pid 5155] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=2080381392, u64=281472762124752}}], 256, 29992, NULL, 8) = 1

[pid 5174] <... fcntl resumed>) = 0

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_MOD, 9, {events=EPOLLIN, data={u32=2080379952, u64=281472762123312}} <unfinished ...> [pid 5174] getpid( <unfinished ...>

[pid 5155] recvfrom(11, <unfinished ...> [pid 5174] <... getpid resumed>) = 5174 [pid 5173] <... epoll\_ctl resumed>) = 0 [pid 5174] getpid( <unfinished ...>

[pid 5155] <... recvfrom resumed>"\377\0\0\0\0\0\0\0\1\177\3", 12, 0, NULL, NULL) = 11 [pid 5174] <... getpid resumed>) = 5174

[pid 5173] epoll\_pwait(7, <unfinished ...>

[pid 5174] ppoll([{fd=15, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...>

[pid 5155] epoll\_ctl(8, EPOLL\_CTL\_MOD, 11, {events=EPOLLIN|EPOLLOUT, data={u32=2080381392, u64=281472762124752}} <unfinished ...> [pid 5174] <... ppoll resumed>) = 0 (Timeout)

[pid 5155] <... epoll\_ctl resumed>) = 0

[pid 5174] socket(AF\_NETLINK, SOCK\_RAW|SOCK\_CLOEXEC, NETLINK\_ROUTE <unfinished ...> [pid 5155] recvfrom(11, <unfinished ...>

[pid 5174] <... socket resumed>) = 16

[pid 5155] <... recvfrom resumed>0xffff7c001313, 53, 0, NULL, NULL) = -1 EAGAIN (Resource temporarily unavailable) [pid 5174] bind(16, {sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, 12 <unfinished ...>

[pid 5155] epoll\_pwait(8, <unfinished ...> [pid 5174] <... bind resumed>) = 0

[pid 5155] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080381392, u64=281472762124752}}], 256, 29987, NULL, 8) = 1

[pid 5174] getsockname(16, <unfinished ...>

[pid 5155] sendto(11, "\3\1NULL\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0"..., 54, 0, NULL, 0 <unfinished ...> [pid 5174] <... getsockname resumed>{sa\_family=AF\_NETLINK, nl\_pid=5174, nl\_groups=00000000}, [12]) = 0

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=2080379952, u64=281472762123312}}], 256, 29992, NULL, 8) = 1

[pid 5155] <... sendto resumed>) = 54

[pid 5174] sendto(16, [{nlmsg\_len=20, nlmsg\_type=RTM\_GETLINK, nlmsg\_flags=NLM\_F\_REQUEST|NLM\_F\_DUMP, nlmsg\_seq=1741222075, nlmsg\_pid=0}, {ifi\_family=AF\_UNSPEC, ...}], 20, 0, {sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, 12 <unfinished ...>

[pid 5173] recvfrom(9, <unfinished ...> [pid 5174] <... sendto resumed>) = 20

[pid 5155] epoll\_ctl(8, EPOLL\_CTL\_MOD, 11, {events=EPOLLIN, data={u32=2080381392, u64=281472762124752}} <unfinished ...> [pid 5174] recvmsg(16, <unfinished ...>

[pid 5173] <... recvfrom resumed>"\3\1", 2, 0, NULL, NULL) = 2

[pid 5174] <... recvmsg resumed>{msg\_name={sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, msg\_namelen=12, msg\_iov=[{iov\_base=[[{nlmsg\_len=1432, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222075, nlmsg\_pid=5174},

{ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_LOOPBACK, ifi\_index=if\_nametoindex("lo"), ifi\_flags=IFF\_UP|IFF\_LOOPBACK|IFF\_RUNNING|IFF\_LOWER\_UP, ifi\_change=0}, [[{nla\_len=7, nla\_type=IFLA\_IFNAME}, "lo"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 0], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8,

nla\_type=IFLA\_MTU}, 65536], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\xf8\xff\x07\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=10, nla\_type=IFLA\_ADDRESS}, 00:00:00:00:00:00], [{nla\_len=10, nla\_type=IFLA\_BROADCAST}, 00:00:00:00:00:00], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=9971, tx\_packets=9971, rx\_bytes=18822007, tx\_bytes=18822007, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS},

{rx\_packets=9971, tx\_packets=9971, rx\_bytes=18822007, tx\_bytes=18822007, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=12, nla\_type=IFLA\_QDISC}, "noqueue"], [{nla\_len=812, nla\_type=IFLA\_AF\_SPEC}, [[{nla\_len=140, nla\_type=AF\_INET}, [{nla\_len=136, nla\_type=IFLA\_INET\_CONF}, [[IPV4\_DEVCONF\_FORWARDING-1] = 1, [IPV4\_DEVCONF\_MC\_FORWARDING-1] = 0, [IPV4\_DEVCONF\_PROXY\_ARP-1] = 0, [IPV4\_DEVCONF\_ACCEPT\_REDIRECTS-1] = 1,

[IPV4\_DEVCONF\_SECURE\_REDIRECTS-1] = 1, [IPV4\_DEVCONF\_SEND\_REDIRECTS-1] = 1, [IPV4\_DEVCONF\_SHARED\_MEDIA-1] = 1,

[IPV4\_DEVCONF\_RP\_FILTER-1] = 0, [IPV4\_DEVCONF\_ACCEPT\_SOURCE\_ROUTE-1] = 1, [IPV4\_DEVCONF\_BOOTP\_RELAY-1] = 0, [IPV4\_DEVCONF\_LOG\_MARTIANS-1] = 0, [IPV4\_DEVCONF\_TAG-1] = 0, [IPV4\_DEVCONF\_ARPFILTER-1] = 0, [IPV4\_DEVCONF\_MEDIUM\_ID-1] = 0, [IPV4\_DEVCONF\_NOXFRM-1] = 1, [IPV4\_DEVCONF\_NOPOLICY-1] = 1, [IPV4\_DEVCONF\_FORCE\_IGMP\_VERSION-1] = 0,

[IPV4\_DEVCONF\_ARP\_ANNOUNCE-1] = 0, [IPV4\_DEVCONF\_ARP\_IGNORE-1] = 0, [IPV4\_DEVCONF\_PROMOTE\_SECONDARIES-1] = 0,

[IPV4\_DEVCONF\_ARP\_ACCEPT-1] = 0, [IPV4\_DEVCONF\_ARP\_NOTIFY-1] = 0, [IPV4\_DEVCONF\_ACCEPT\_LOCAL-1] = 0,

[IPV4\_DEVCONF\_SRC\_VMARK-1] = 0, [IPV4\_DEVCONF\_PROXY\_ARP\_PVLAN-1] = 0, [IPV4\_DEVCONF\_ROUTE\_LOCALNET-1] = 0, [IPV4\_DEVCONF\_IGMPV2\_UNSOLICITED\_REPORT\_INTERVAL-1] = 10000, [IPV4\_DEVCONF\_IGMPV3\_UNSOLICITED\_REPORT\_INTERVAL-1] = 1000, [IPV4\_DEVCONF\_IGNORE\_ROUTES\_WITH\_LINKDOWN-1] = 0, [IPV4\_DEVCONF\_DROP\_UNICAST\_IN\_L2\_MULTICAST-1] = 0, [IPV4\_DEVCONF\_DROP\_GRATUITOUS\_ARP-1] = 0, [IPV4\_DEVCONF\_BC\_FORWARDING-1] = 0, ...]]], [{nla\_len=668, nla\_type=AF\_INET6},

[[{nla\_len=8, nla\_type=IFLA\_INET6\_FLAGS}, IF\_READY], [{nla\_len=20, nla\_type=IFLA\_INET6\_CACHEINFO}, {max\_reasm\_len=65535, tstamp=14484, reachable\_time=15192, retrans\_time=1000}], [{nla\_len=240, nla\_type=IFLA\_INET6\_CONF}, [[DEVCONF\_FORWARDING] = 0, [DEVCONF\_HOPLIMIT] = 64, [DEVCONF\_MTU6] = 65536, [DEVCONF\_ACCEPT\_RA] = 1, [DEVCONF\_ACCEPT\_REDIRECTS] = 1, [DEVCONF\_AUTOCONF] = 1,

[DEVCONF\_DAD\_TRANSMITS] = 1, [DEVCONF\_RTR\_SOLICITS] = -1, [DEVCONF\_RTR\_SOLICIT\_INTERVAL] = 4000,

[DEVCONF\_RTR\_SOLICIT\_DELAY] = 1000, [DEVCONF\_USE\_TEMPADDR] = -1, [DEVCONF\_TEMP\_VALID\_LFT] = 604800,

[DEVCONF\_TEMP\_PREFERED\_LFT] = 86400, [DEVCONF\_REGEN\_MAX\_RETRY] = 3, [DEVCONF\_MAX\_DESYNC\_FACTOR] = 600,

[DEVCONF\_MAX\_ADDRESSES] = 16, [DEVCONF\_FORCE\_MLD\_VERSION] = 0, [DEVCONF\_ACCEPT\_RA\_DEFRTR] = 1,

[DEVCONF\_ACCEPT\_RA\_PINFO] = 1, [DEVCONF\_ACCEPT\_RA\_RTR\_PREF] = 1, [DEVCONF\_RTR\_PROBE\_INTERVAL] = 60000,

[DEVCONF\_ACCEPT\_RA\_RT\_INFO\_MAX\_PLEN] = 0, [DEVCONF\_PROXY\_NDP] = 0, [DEVCONF\_OPTIMISTIC\_DAD] = 0, [DEVCONF\_ACCEPT\_SOURCE\_ROUTE] = 0, [DEVCONF\_MC\_FORWARDING] = 0, [DEVCONF\_DISABLE\_IPV6] = 0, [DEVCONF\_ACCEPT\_DAD] =

-1, [DEVCONF\_FORCE\_TLLAO] = 0, [DEVCONF\_NDISC\_NOTIFY] = 0, [DEVCONF\_MLDV1\_UNSOLICITED\_REPORT\_INTERVAL] = 10000, [DEVCONF\_MLDV2\_UNSOLICITED\_REPORT\_INTERVAL] = 1000, ...]], [{nla\_len=308, nla\_type=IFLA\_INET6\_STATS}, [[IPSTATS\_MIB\_NUM] = 38, [IPSTATS\_MIB\_INPKTS] = 0, [IPSTATS\_MIB\_INOCTETS] = 0, [IPSTATS\_MIB\_INDELIVERS] = 0, [IPSTATS\_MIB\_OUTFORWDATAGRAMS] = 0,

[IPSTATS\_MIB\_OUTPKTS] = 0, [IPSTATS\_MIB\_OUTOCTETS] = 0, [IPSTATS\_MIB\_INHDRERRORS] = 0, [IPSTATS\_MIB\_INTOOBIGERRORS] = 0,

[IPSTATS\_MIB\_INNOROUTES] = 0, [IPSTATS\_MIB\_INADDRERRORS] = 0, [IPSTATS\_MIB\_INUNKNOWNPROTOS] = 0, [IPSTATS\_MIB\_INTRUNCATEDPKTS] = 0, [IPSTATS\_MIB\_INDISCARDS] = 0, [IPSTATS\_MIB\_OUTDISCARDS] = 0, [IPSTATS\_MIB\_OUTNOROUTES]

= 0, [IPSTATS\_MIB\_REASMTIMEOUT] = 0, [IPSTATS\_MIB\_REASMREQDS] = 0, [IPSTATS\_MIB\_REASMOKS] = 0, [IPSTATS\_MIB\_REASMFAILS] = 0,

[IPSTATS\_MIB\_FRAGOKS] = 0, [IPSTATS\_MIB\_FRAGFAILS] = 0, [IPSTATS\_MIB\_FRAGCREATES] = 0, [IPSTATS\_MIB\_INMCASTPKTS] = 0,

[IPSTATS\_MIB\_OUTMCASTPKTS] = 0, [IPSTATS\_MIB\_INBCASTPKTS] = 0, [IPSTATS\_MIB\_OUTBCASTPKTS] = 0,

[IPSTATS\_MIB\_INMCASTOCTETS] = 0, [IPSTATS\_MIB\_OUTMCASTOCTETS] = 0, [IPSTATS\_MIB\_INBCASTOCTETS] = 0, [IPSTATS\_MIB\_OUTBCASTOCTETS] = 0, [IPSTATS\_MIB\_CSUMERRORS] = 0, ...]], [{nla\_len=60, nla\_type=IFLA\_INET6\_ICMP6STATS}, [[ICMP6\_MIB\_NUM] = 7, [ICMP6\_MIB\_INMSGS] = 0, [ICMP6\_MIB\_INERRORS] = 0, [ICMP6\_MIB\_OUTMSGS] = 0, [ICMP6\_MIB\_OUTERRORS] = 0,

[ICMP6\_MIB\_CSUMERRORS] = 0, [6 /\* ICMP6\_MIB\_??? \*/] = 0]], [{nla\_len=20, nla\_type=IFLA\_INET6\_TOKEN}, inet\_pton(AF\_INET6, "::")], [{nla\_len=5, nla\_type=IFLA\_INET6\_ADDR\_GEN\_MODE}, IN6\_ADDR\_GEN\_MODE\_EUI64]]]]], [{nla\_len=36, nla\_type=IFLA\_MAP}, {mem\_start=0, mem\_end=0, base\_addr=0, irq=0, dma=0, port=0}], ...]], [{nlmsg\_len=884, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222075, nlmsg\_pid=5174}, {ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_TUNNEL, ifi\_index=if\_nametoindex("tunl0"), ifi\_flags=IFF\_NOARP, ifi\_change=0}, [[{nla\_len=10, nla\_type=IFLA\_IFNAME}, "tunl0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 2], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8, nla\_type=IFLA\_MTU}, 1480], [{nla\_len=8,

nla\_type=IFLA\_MIN\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=8, nla\_type=IFLA\_ADDRESS}, 00:00:00:00], [{nla\_len=8, nla\_type=IFLA\_BROADCAST}, 00:00:00:00], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}],

[{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=116, nla\_type=IFLA\_LINKINFO}, [[{nla\_len=9, nla\_type=IFLA\_INFO\_KIND}, "ipip"], [{nla\_len=100, nla\_type=IFLA\_INFO\_DATA}, "\x08\x00\x01\x00\x00\x00\x00\x00\x08\x00\x02\x00\x00\x00\x00\x00\x08\x00\x03\x00\x00\x00\x00\x00\x05\x00\x04\x00\x00\x00\x00\x00"...]]], [{nla\_len=8, nla\_type=IFLA\_LINK}, 0], [{nla\_len=9, nla\_type=IFLA\_QDISC}, "noop"], ...]], [{nlmsg\_len=912, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222075, nlmsg\_pid=5174}, {ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_IPGRE, ifi\_index=if\_nametoindex("gre0"), ifi\_flags=IFF\_NOARP, ifi\_change=0}, [[{nla\_len=9, nla\_type=IFLA\_IFNAME}, "gre0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 2], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8,

nla\_type=IFLA\_MTU}, 1476], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=8, nla\_type=IFLA\_ADDRESS}, 00:00:00:00], [{nla\_len=8, nla\_type=IFLA\_BROADCAST}, 00:00:00:00], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=144, nla\_type=IFLA\_LINKINFO}, [[{nla\_len=8, nla\_type=IFLA\_INFO\_KIND}, "gre"], [{nla\_len=132, nla\_type=IFLA\_INFO\_DATA}, "\x08\x00\x01\x00\x00\x00\x00\x00\x06\x00\x02\x00\x00\x00\x00\x00\x06\x00\x03\x00\x00\x00\x00\x00\x08\x00\x04\x00\x00\x00\x00\x00"...]]], [{nla\_len=8, nla\_type=IFLA\_LINK}, 0], [{nla\_len=9, nla\_type=IFLA\_QDISC}, "noop"], ...]]], iov\_len=4096}], msg\_iovlen=1, msg\_controllen=0, msg\_flags=0}, 0) = 3228

[pid 5155] <... epoll\_ctl resumed>) = 0 [pid 5174] recvmsg(16, <unfinished ...>

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_MOD, 9, {events=EPOLLIN|EPOLLOUT, data={u32=2080379952, u64=281472762123312}} <unfinished ...>

[pid 5174] <... recvmsg resumed>{msg\_name={sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, msg\_namelen=12, msg\_iov=[{iov\_base=[[{nlmsg\_len=1592, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222075, nlmsg\_pid=5174},

{ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_ETHER, ifi\_index=if\_nametoindex("gretap0"), ifi\_flags=IFF\_BROADCAST|IFF\_MULTICAST, ifi\_change=0}, [[{nla\_len=12, nla\_type=IFLA\_IFNAME}, "gretap0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 2], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8, nla\_type=IFLA\_MTU}, 1462], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 68], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=10, nla\_type=IFLA\_ADDRESS}, 00:00:00:00:00:00], [{nla\_len=10, nla\_type=IFLA\_BROADCAST}, ff:ff:ff:ff:ff:ff], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=148, nla\_type=IFLA\_LINKINFO}, [[{nla\_len=11, nla\_type=IFLA\_INFO\_KIND}, "gretap"], [{nla\_len=132, nla\_type=IFLA\_INFO\_DATA}, "\x08\x00\x01\x00\x00\x00\x00\x00\x06\x00\x02\x00\x00\x00\x00\x00\x06\x00\x03\x00\x00\x00\x00\x00\x08\x00\x04\x00\x00\x00\x00\x00"...]]], [{nla\_len=8, nla\_type=IFLA\_LINK}, 0], [{nla\_len=9, nla\_type=IFLA\_QDISC}, "noop"], ...]], [{nlmsg\_len=1608, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222075, nlmsg\_pid=5174}, {ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_ETHER, ifi\_index=if\_nametoindex("erspan0"), ifi\_flags=IFF\_BROADCAST|IFF\_MULTICAST, ifi\_change=0}, [[{nla\_len=12, nla\_type=IFLA\_IFNAME}, "erspan0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 2], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8, nla\_type=IFLA\_MTU}, 1450], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 68], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? 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nla\_type=IFLA\_MTU}, 1480], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=8, nla\_type=IFLA\_ADDRESS}, 00:00:00:00], [{nla\_len=8, nla\_type=IFLA\_BROADCAST}, 00:00:00:00], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=64, nla\_type=IFLA\_LINKINFO}, [[{nla\_len=8, nla\_type=IFLA\_INFO\_KIND}, "vti"], [{nla\_len=52, nla\_type=IFLA\_INFO\_DATA}, "\x08\x00\x01\x00\x00\x00\x00\x00\x08\x00\x02\x00\x00\x00\x00\x00\x08\x00\x03\x00\x00\x00\x00\x00\x08\x00\x04\x00\x00\x00\x00\x00"...]]], [{nla\_len=8, nla\_type=IFLA\_LINK}, 0], [{nla\_len=9, nla\_type=IFLA\_QDISC}, "noop"], ...]]], iov\_len=4096}], msg\_iovlen=1, msg\_controllen=0, msg\_flags=0}, 0) = 4032

[pid 5155] epoll\_pwait(8, <unfinished ...> [pid 5174] recvmsg(16, <unfinished ...> [pid 5173] <... epoll\_ctl resumed>) = 0

[pid 5174] <... recvmsg resumed>{msg\_name={sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, msg\_namelen=12, msg\_iov=[{iov\_base=[[{nlmsg\_len=1576, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222075, nlmsg\_pid=5174},

{ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_TUNNEL6, ifi\_index=if\_nametoindex("ip6\_vti0"), ifi\_flags=IFF\_NOARP, ifi\_change=0}, [[{nla\_len=13, nla\_type=IFLA\_IFNAME}, "ip6\_vti0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 2], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8, nla\_type=IFLA\_MTU}, 1428], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 68], [{nla\_len=8,

nla\_type=IFLA\_MAX\_MTU}, 65495], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=20, nla\_type=IFLA\_ADDRESS}, 00:00:00:00:00:00:00], [{nla\_len=20, nla\_type=IFLA\_BROADCAST}, 00:00:00:00:00:00:00], [{nla\_len=204,

nla\_type=IFLA\_STATS64}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=92, nla\_type=IFLA\_LINKINFO}, [[{nla\_len=9, nla\_type=IFLA\_INFO\_KIND}, "vti6"], [{nla\_len=76, nla\_type=IFLA\_INFO\_DATA}, "\x08\x00\x01\x00\x00\x00\x00\x00\x14\x00\x04\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x14\x00\x05\x00"...]]], [{nla\_len=20, nla\_type=IFLA\_PERM\_ADDRESS}, 1a:8b:b1:5c:4b:8d:00], [{nla\_len=8, nla\_type=IFLA\_LINK}, 0], ...]], [{nlmsg\_len=1600, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222075, nlmsg\_pid=5174}, {ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_SIT, ifi\_index=if\_nametoindex("sit0"), ifi\_flags=IFF\_NOARP, ifi\_change=0}, [[{nla\_len=9, nla\_type=IFLA\_IFNAME}, "sit0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 2], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8,

nla\_type=IFLA\_MTU}, 1480], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 1280], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 65555], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=8, nla\_type=IFLA\_ADDRESS}, 00:00:00:00], [{nla\_len=8, nla\_type=IFLA\_BROADCAST}, 00:00:00:00], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=164, nla\_type=IFLA\_LINKINFO}, [[{nla\_len=8, nla\_type=IFLA\_INFO\_KIND}, "sit"], [{nla\_len=152, nla\_type=IFLA\_INFO\_DATA}, "\x08\x00\x01\x00\x00\x00\x00\x00\x08\x00\x02\x00\x00\x00\x00\x00\x08\x00\x03\x00\x00\x00\x00\x00\x05\x00\x04\x00\x40\x00\x00\x00"...]]], [{nla\_len=8, nla\_type=IFLA\_LINK}, 0], [{nla\_len=9, nla\_type=IFLA\_QDISC}, "noop"], ...]]], iov\_len=4096}], msg\_iovlen=1, msg\_controllen=0, msg\_flags=0}, 0) = 3176

[pid 5173] recvfrom(9, <unfinished ...> [pid 5174] recvmsg(16, <unfinished ...>

[pid 5173] <... recvfrom resumed>"NULL\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0"..., 52, 0, NULL, NULL) = 52

[pid 5174] <... recvmsg resumed>{msg\_name={sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, msg\_namelen=12, msg\_iov=[{iov\_base=[[{nlmsg\_len=1628, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222075, nlmsg\_pid=5174},

{ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_TUNNEL6, ifi\_index=if\_nametoindex("ip6tnl0"), ifi\_flags=IFF\_NOARP, ifi\_change=0}, [[{nla\_len=12, nla\_type=IFLA\_IFNAME}, "ip6tnl0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 2], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8, nla\_type=IFLA\_MTU}, 1452], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 68], [{nla\_len=8,

nla\_type=IFLA\_MAX\_MTU}, 65535], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=20, nla\_type=IFLA\_ADDRESS}, 00:00:00:00:00:00:00], [{nla\_len=20, nla\_type=IFLA\_BROADCAST}, 00:00:00:00:00:00:00], [{nla\_len=204,

nla\_type=IFLA\_STATS64}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=148, nla\_type=IFLA\_LINKINFO}, [[{nla\_len=11, nla\_type=IFLA\_INFO\_KIND}, "ip6tnl"], [{nla\_len=132, nla\_type=IFLA\_INFO\_DATA}, "\x08\x00\x01\x00\x00\x00\x00\x00\x14\x00\x02\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x00\x14\x00\x03\x00"...]]], [{nla\_len=20, nla\_type=IFLA\_PERM\_ADDRESS}, 72:6a:24:6b:84:c5:00], [{nla\_len=8, nla\_type=IFLA\_LINK}, 0], ...]], [{nlmsg\_len=1652, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222075, nlmsg\_pid=5174}, {ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_IP6GRE, ifi\_index=if\_nametoindex("ip6gre0"), ifi\_flags=IFF\_NOARP, ifi\_change=0}, [[{nla\_len=12, nla\_type=IFLA\_IFNAME}, "ip6gre0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 1000], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 2], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8, nla\_type=IFLA\_MTU}, 1448], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 0], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 1], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 1], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 0], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 0], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=20, nla\_type=IFLA\_ADDRESS}, 00:00:00:00:00:00:00], [{nla\_len=20, nla\_type=IFLA\_BROADCAST}, 00:00:00:00:00:00:00], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS}, {rx\_packets=0, tx\_packets=0, rx\_bytes=0, tx\_bytes=0, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=172, nla\_type=IFLA\_LINKINFO}, [[{nla\_len=11, nla\_type=IFLA\_INFO\_KIND}, "ip6gre"], [{nla\_len=156, nla\_type=IFLA\_INFO\_DATA}, "\x08\x00\x01\x00\x00\x00\x00\x00\x06\x00\x02\x00\x00\x00\x00\x00\x06\x00\x03\x00\x00\x00\x00\x00\x08\x00\x04\x00\x00\x00\x00\x00"...]]], [{nla\_len=20, nla\_type=IFLA\_PERM\_ADDRESS}, 06:d1:90:f8:48:fb:00], [{nla\_len=8, nla\_type=IFLA\_LINK}, 0], ...]]], iov\_len=4096}], msg\_iovlen=1, msg\_controllen=0, msg\_flags=0}, 0) = 3280

[pid 5173] recvfrom(9, <unfinished ...> [pid 5174] recvmsg(16, <unfinished ...>

[pid 5173] <... recvfrom resumed>0xffff7c003d28, 8192, 0, NULL, NULL) = -1 EAGAIN (Resource temporarily unavailable)

[pid 5174] <... recvmsg resumed>{msg\_name={sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, msg\_namelen=12, msg\_iov=[{iov\_base=[{nlmsg\_len=1468, nlmsg\_type=RTM\_NEWLINK, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222075, nlmsg\_pid=5174},

{ifi\_family=AF\_UNSPEC, ifi\_type=ARPHRD\_ETHER, ifi\_index=if\_nametoindex("eth0"), ifi\_flags=IFF\_UP|IFF\_BROADCAST|IFF\_RUNNING|IFF\_MULTICAST|IFF\_LOWER\_UP, ifi\_change=0}, [[{nla\_len=9, nla\_type=IFLA\_IFNAME}, "eth0"], [{nla\_len=8, nla\_type=IFLA\_TXQLEN}, 0], [{nla\_len=5, nla\_type=IFLA\_OPERSTATE}, 6], [{nla\_len=5, nla\_type=IFLA\_LINKMODE}, 0], [{nla\_len=8, nla\_type=IFLA\_MTU}, 65535], [{nla\_len=8, nla\_type=IFLA\_MIN\_MTU}, 68], [{nla\_len=8, nla\_type=IFLA\_MAX\_MTU}, 65535], [{nla\_len=8, nla\_type=IFLA\_GROUP}, 0], [{nla\_len=8, nla\_type=IFLA\_PROMISCUITY}, 0], [{nla\_len=8, nla\_type=0x3d /\* IFLA\_??? \*/}, "\x00\x00\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_TX\_QUEUES}, 10], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SEGS}, 65535], [{nla\_len=8, nla\_type=IFLA\_GSO\_MAX\_SIZE}, 65536], [{nla\_len=8, nla\_type=0x3a /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3f /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x40 /\* IFLA\_??? \*/}, "\x00\x00\x01\x00"], [{nla\_len=8, nla\_type=0x3b /\* IFLA\_??? \*/}, "\xf8\xff\x07\x00"], [{nla\_len=8, nla\_type=0x3c /\* IFLA\_??? \*/}, "\xff\xff\x00\x00"], [{nla\_len=8, nla\_type=IFLA\_NUM\_RX\_QUEUES}, 10], [{nla\_len=5, nla\_type=IFLA\_CARRIER}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_CHANGES}, 2], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_UP\_COUNT}, 1], [{nla\_len=8, nla\_type=IFLA\_CARRIER\_DOWN\_COUNT}, 1], [{nla\_len=5, nla\_type=IFLA\_PROTO\_DOWN}, 0], [{nla\_len=10, nla\_type=IFLA\_ADDRESS}, 02:42:ac:11:00:03], [{nla\_len=10, nla\_type=IFLA\_BROADCAST}, ff:ff:ff:ff:ff:ff], [{nla\_len=204, nla\_type=IFLA\_STATS64}, {rx\_packets=3354, tx\_packets=1753, rx\_bytes=51454683, tx\_bytes=150138, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=100, nla\_type=IFLA\_STATS},

{rx\_packets=3354, tx\_packets=1753, rx\_bytes=51454683, tx\_bytes=150138, rx\_errors=0, tx\_errors=0, rx\_dropped=0, tx\_dropped=0, multicast=0, collisions=0, rx\_length\_errors=0, rx\_over\_errors=0, rx\_crc\_errors=0, rx\_frame\_errors=0, rx\_fifo\_errors=0, rx\_missed\_errors=0, tx\_aborted\_errors=0, tx\_carrier\_errors=0, tx\_fifo\_errors=0, tx\_heartbeat\_errors=0, tx\_window\_errors=0, rx\_compressed=0, tx\_compressed=0, rx\_nohandler=0}], [{nla\_len=12, nla\_type=IFLA\_XDP}, [{nla\_len=5, nla\_type=IFLA\_XDP\_ATTACHED}, XDP\_ATTACHED\_NONE]], [{nla\_len=16, nla\_type=IFLA\_LINKINFO}, [{nla\_len=9, nla\_type=IFLA\_INFO\_KIND}, "veth"]], [{nla\_len=8, nla\_type=IFLA\_LINK\_NETNSID}, 0], [{nla\_len=8, nla\_type=IFLA\_LINK}, 20], ...]], iov\_len=4096}], msg\_iovlen=1, msg\_controllen=0, msg\_flags=0}, 0) = 1468

[pid 5173] epoll\_pwait(7, <unfinished ...> [pid 5174] recvmsg(16, <unfinished ...>

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080379952, u64=281472762123312}}], 256, 29987, NULL, 8) = 1

[pid 5174] <... recvmsg resumed>{msg\_name={sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, msg\_namelen=12, msg\_iov=[{iov\_base=[{nlmsg\_len=20, nlmsg\_type=NLMSG\_DONE, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222075, nlmsg\_pid=5174}, 0], iov\_len=4096}], msg\_iovlen=1, msg\_controllen=0, msg\_flags=0}, 0) = 20

[pid 5173] sendto(9, "\1NULL\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0"..., 53, 0, NULL, 0 <unfinished ...>

[pid 5174] sendto(16, [{nlmsg\_len=20, nlmsg\_type=RTM\_GETADDR, nlmsg\_flags=NLM\_F\_REQUEST|NLM\_F\_DUMP, nlmsg\_seq=1741222076, nlmsg\_pid=0}, {ifa\_family=AF\_UNSPEC, ...}], 20, 0, {sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, 12 <unfinished ...>

[pid 5173] <... sendto resumed>) = 53

[pid 5155] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=2080381392, u64=281472762124752}}], 256, 29985, NULL, 8) = 1

[pid 5174] <... sendto resumed>) = 20 [pid 5173] epoll\_pwait(7, <unfinished ...> [pid 5174] recvmsg(16, <unfinished ...> [pid 5155] recvfrom(11, <unfinished ...>

[pid 5174] <... recvmsg resumed>{msg\_name={sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, msg\_namelen=12, msg\_iov=[{iov\_base=[[{nlmsg\_len=76, nlmsg\_type=RTM\_NEWADDR, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222076, nlmsg\_pid=5174},

{ifa\_family=AF\_INET, ifa\_prefixlen=8, ifa\_flags=IFA\_F\_PERMANENT, ifa\_scope=RT\_SCOPE\_HOST, ifa\_index=if\_nametoindex("lo")}, [[{nla\_len=8, nla\_type=IFA\_ADDRESS}, inet\_addr("127.0.0.1")], [{nla\_len=8, nla\_type=IFA\_LOCAL}, inet\_addr("127.0.0.1")], [{nla\_len=7, nla\_type=IFA\_LABEL}, "lo"], [{nla\_len=8, nla\_type=IFA\_FLAGS}, IFA\_F\_PERMANENT], [{nla\_len=20, nla\_type=IFA\_CACHEINFO}, {ifa\_prefered=4294967295, ifa\_valid=4294967295, cstamp=14484, tstamp=14484}]]], [{nlmsg\_len=88, nlmsg\_type=RTM\_NEWADDR, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222076, nlmsg\_pid=5174},

{ifa\_family=AF\_INET, ifa\_prefixlen=16, ifa\_flags=IFA\_F\_PERMANENT, ifa\_scope=RT\_SCOPE\_UNIVERSE, ifa\_index=if\_nametoindex("eth0")}, [[{nla\_len=8, nla\_type=IFA\_ADDRESS}, inet\_addr("172.17.0.3")], [{nla\_len=8, nla\_type=IFA\_LOCAL}, inet\_addr("172.17.0.3")], [{nla\_len=8, nla\_type=IFA\_BROADCAST}, inet\_addr("172.17.255.255")], [{nla\_len=9, nla\_type=IFA\_LABEL}, "eth0"], [{nla\_len=8, nla\_type=IFA\_FLAGS}, IFA\_F\_PERMANENT], [{nla\_len=20, nla\_type=IFA\_CACHEINFO}, {ifa\_prefered=4294967295, ifa\_valid=4294967295, cstamp=14490, tstamp=14490}]]], [{nlmsg\_len=80, nlmsg\_type=RTM\_NEWADDR, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222076, nlmsg\_pid=5174}, {ifa\_family=AF\_INET6, ifa\_prefixlen=128, ifa\_flags=IFA\_F\_PERMANENT, ifa\_scope=RT\_SCOPE\_HOST, ifa\_index=if\_nametoindex("lo")}, [[{nla\_len=20, nla\_type=IFA\_ADDRESS}, inet\_pton(AF\_INET6, "::1")], [{nla\_len=20, nla\_type=IFA\_CACHEINFO}, {ifa\_prefered=4294967295, ifa\_valid=4294967295, cstamp=14484, tstamp=14484}], [{nla\_len=8, nla\_type=IFA\_FLAGS}, IFA\_F\_PERMANENT], [{nla\_len=5, nla\_type=0xb /\* IFA\_??? \*/}, "\x01"]]]], iov\_len=4096}], msg\_iovlen=1, msg\_controllen=0, msg\_flags=0}, 0) = 244

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080379952, u64=281472762123312}}], 256, 29986, NULL, 8) = 1

[pid 5174] recvmsg(16, <unfinished ...>

[pid 5155] <... recvfrom resumed>"\1NULL\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0"..., 53, 0, NULL, NULL) = 53

[pid 5174] <... recvmsg resumed>{msg\_name={sa\_family=AF\_NETLINK, nl\_pid=0, nl\_groups=00000000}, msg\_namelen=12, msg\_iov=[{iov\_base=[{nlmsg\_len=20, nlmsg\_type=NLMSG\_DONE, nlmsg\_flags=NLM\_F\_MULTI, nlmsg\_seq=1741222076, nlmsg\_pid=5174}, 0], iov\_len=4096}], msg\_iovlen=1, msg\_controllen=0, msg\_flags=0}, 0) = 20

[pid 5173] sendto(9, "\4&\5READY\vSocket-Type\0\0\0\3REQ\10Iden"..., 40, 0, NULL, 0 <unfinished ...> [pid 5174] close(16 <unfinished ...>

[pid 5155] epoll\_ctl(8, EPOLL\_CTL\_MOD, 11, {events=EPOLLIN|EPOLLOUT, data={u32=2080381392, u64=281472762124752}} <unfinished ...> [pid 5174] <... close resumed>) = 0

[pid 5173] <... sendto resumed>) = 40

[pid 5174] socket(AF\_INET, SOCK\_STREAM|SOCK\_CLOEXEC, IPPROTO\_TCP <unfinished ...> [pid 5155] <... epoll\_ctl resumed>) = 0

[pid 5174] <... socket resumed>) = 16 [pid 5173] epoll\_pwait(7, <unfinished ...>

[pid 5174] setsockopt(16, SOL\_SOCKET, SO\_REUSEADDR, [1], 4 <unfinished ...> [pid 5155] recvfrom(11, <unfinished ...>

[pid 5174] <... setsockopt resumed>) = 0

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080379952, u64=281472762123312}}], 256, 29984, NULL, 8) = 1

[pid 5174] bind(16, {sa\_family=AF\_INET, sin\_port=htons(5552), sin\_addr=inet\_addr("127.0.0.1")}, 16 <unfinished ...> [pid 5155] <... recvfrom resumed>"\4&\5READY\vSocket-Type\0\0\0\3REQ\10Iden"..., 8192, 0, NULL, NULL) = 40 [pid 5174] <... bind resumed>) = 0

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_MOD, 9, {events=EPOLLIN, data={u32=2080379952, u64=281472762123312}} <unfinished ...> [pid 5174] listen(16, 100 <unfinished ...>

[pid 5155] epoll\_pwait(8, <unfinished ...> [pid 5174] <... listen resumed>) = 0 [pid 5173] <... epoll\_ctl resumed>) = 0

[pid 5174] getsockname(16, <unfinished ...>

[pid 5155] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080381392, u64=281472762124752}}], 256, 29979, NULL, 8) = 1

[pid 5174] <... getsockname resumed>{sa\_family=AF\_INET, sin\_port=htons(5552), sin\_addr=inet\_addr("127.0.0.1")}, [128 => 16]) = 0 [pid 5173] epoll\_pwait(7, <unfinished ...>

[pid 5174] getsockname(16, <unfinished ...> [pid 5155] getpid( <unfinished ...>

[pid 5174] <... getsockname resumed>{sa\_family=AF\_INET, sin\_port=htons(5552), sin\_addr=inet\_addr("127.0.0.1")}, [128 => 16]) = 0 [pid 5155] <... getpid resumed>) = 5153

[pid 5174] getpid( <unfinished ...>

[pid 5155] write(9, "\1\0\0\0\0\0\0\0", 8 <unfinished ...> [pid 5174] <... getpid resumed>) = 5174

[pid 5155] <... write resumed>) = 8

[pid 5153] <... ppoll resumed>) = 1 ([{fd=9, revents=POLLIN}]) [pid 5174] write(13, "\1\0\0\0\0\0\0\0", 8 <unfinished ...>

[pid 5155] futex(0xffff846277a4, FUTEX\_WAKE\_PRIVATE, 2147483647 <unfinished ...> [pid 5153] getpid( <unfinished ...>

[pid 5176] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=3664149216, u64=187650785311456}}], 256, -1, NULL, 8) = 1 [pid 5174] <... write resumed>) = 8

[pid 5155] <... futex resumed>) = 0 [pid 5176] getpid( <unfinished ...>

[pid 5174] getpid( <unfinished ...>

[pid 5153] <... getpid resumed>) = 5153 [pid 5176] <... getpid resumed>) = 5174 [pid 5174] <... getpid resumed>) = 5174

[pid 5155] futex(0xffff846277b0, FUTEX\_WAKE\_PRIVATE, 2147483647 <unfinished ...>

[pid 5176] ppoll([{fd=13, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5174] write(15, "\1\0\0\0\0\0\0\0", 8 <unfinished ...>

[pid 5153] read(9, <unfinished ...>

[pid 5176] <... ppoll resumed>) = 1 ([{fd=13, revents=POLLIN}], left {tv\_sec=0, tv\_nsec=0}) [pid 5174] <... write resumed>) = 8

[pid 5155] <... futex resumed>) = 0 [pid 5176] getpid( <unfinished ...>

[pid 5174] write(1, "Compute Node 2 started, listenin"..., 58 <unfinished ...> [pid 5153] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8

[pid 5176] <... getpid resumed>) = 5174 [pid 5174] <... write resumed>) = 58

[pid 5155] sendto(11, "\4\31\5READY\vSocket-Type\0\0\0\3REP", 27, 0, NULL, 0 <unfinished ...> [pid 5176] read(13, <unfinished ...>

[pid 5174] getpid( <unfinished ...> [pid 5153] getpid( <unfinished ...>

[pid 5176] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8 [pid 5174] <... getpid resumed>) = 5174

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=2080379952, u64=281472762123312}}], 256, 29983, NULL, 8) = 1

[pid 5155] <... sendto resumed>) = 27

[pid 5176] epoll\_ctl(14, EPOLL\_CTL\_ADD, 16, {events=0, data={u32=2080380736, u64=281472762124096}} <unfinished ...> [pid 5174] ppoll([{fd=15, events=POLLIN}], 1, NULL, NULL, 0 <unfinished ...>

[pid 5173] recvfrom(9, <unfinished ...> [pid 5153] <... getpid resumed>) = 5153 [pid 5176] <... epoll\_ctl resumed>) = 0

[pid 5174] <... ppoll resumed>) = 1 ([{fd=15, revents=POLLIN}])

[pid 5173] <... recvfrom resumed>"\4\31\5READY\vSocket-Type\0\0\0\3REP", 8192, 0, NULL, NULL) = 27

[pid 5155] epoll\_pwait(8, <unfinished ...>

[pid 5176] epoll\_ctl(14, EPOLL\_CTL\_MOD, 16, {events=EPOLLIN, data={u32=2080380736, u64=281472762124096}} <unfinished ...> [pid 5174] getpid( <unfinished ...>

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_MOD, 9, {events=EPOLLIN|EPOLLOUT, data={u32=2080379952, u64=281472762123312}} <unfinished ...> [pid 5153] write(7, "\1\0\0\0\0\0\0\0", 8 <unfinished ...>

[pid 5176] <... epoll\_ctl resumed>) = 0 [pid 5174] <... getpid resumed>) = 5174 [pid 5173] <... epoll\_ctl resumed>) = 0

[pid 5155] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080381392, u64=281472762124752}}], 256, -1, NULL, 8) = 1 [pid 5176] getpid( <unfinished ...>

[pid 5174] read(15, <unfinished ...> [pid 5173] getpid( <unfinished ...>

[pid 5153] <... write resumed>) = 8 [pid 5176] <... getpid resumed>) = 5174

[pid 5174] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8 [pid 5173] <... getpid resumed>) = 5151

[pid 5155] epoll\_ctl(8, EPOLL\_CTL\_MOD, 11, {events=EPOLLIN, data={u32=2080381392, u64=281472762124752}} <unfinished ...> [pid 5176] ppoll([{fd=13, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...>

[pid 5174] getpid( <unfinished ...>

[pid 5173] write(8, "\1\0\0\0\0\0\0\0", 8 <unfinished ...> [pid 5153] getpid( <unfinished ...>

[pid 5176] <... ppoll resumed>) = 0 (Timeout) [pid 5174] <... getpid resumed>) = 5174

[pid 5173] <... write resumed>) = 8 [pid 5155] <... epoll\_ctl resumed>) = 0 [pid 5176] epoll\_pwait(14, <unfinished ...>

[pid 5174] ppoll([{fd=15, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5173] sendto(9, "\1\0\0\5ping\0", 9, 0, NULL, 0 <unfinished ...>

[pid 5153] <... getpid resumed>) = 5153

[pid 5174] <... ppoll resumed>) = 0 (Timeout) [pid 5173] <... sendto resumed>) = 9

[pid 5155] epoll\_pwait(8, <unfinished ...> [pid 5174] getpid( <unfinished ...>

[pid 5173] epoll\_pwait(7, <unfinished ...>

[pid 5153] ppoll([{fd=9, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5174] <... getpid resumed>) = 5174

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080379952, u64=281472762123312}}], 256, -1, NULL, 8) = 1

[pid 5155] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=2080381392, u64=281472762124752}}, {events=EPOLLIN, data={u32=3664093488, u64=187650785255728}}], 256, -1, NULL, 8) = 2

[pid 5174] ppoll([{fd=15, events=POLLIN}], 1, NULL, NULL, 0 <unfinished ...>

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_MOD, 9, {events=EPOLLIN, data={u32=2080379952, u64=281472762123312}} <unfinished ...> [pid 5153] <... ppoll resumed>) = 0 (Timeout)

[pid 5173] <... epoll\_ctl resumed>) = 0 [pid 5155] recvfrom(11, <unfinished ...> [pid 5173] epoll\_pwait(7, <unfinished ...> [pid 5153] getpid( <unfinished ...>

[pid 5155] <... recvfrom resumed>"\1\0\0\5ping\0", 8192, 0, NULL, NULL) = 9 [pid 5153] <... getpid resumed>) = 5153

[pid 5155] getpid( <unfinished ...>

[pid 5153] ppoll([{fd=9, events=POLLIN}], 1, NULL, NULL, 0 <unfinished ...> [pid 5155] <... getpid resumed>) = 5153

[pid 5155] write(9, "\1\0\0\0\0\0\0\0", 8) = 8

[pid 5153] <... ppoll resumed>) = 1 ([{fd=9, revents=POLLIN}]) [pid 5155] getpid( <unfinished ...>

[pid 5153] getpid( <unfinished ...>

[pid 5155] <... getpid resumed>) = 5153 [pid 5153] <... getpid resumed>) = 5153

[pid 5155] ppoll([{fd=7, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5153] read(9, <unfinished ...>

[pid 5155] <... ppoll resumed>) = 1 ([{fd=7, revents=POLLIN}], left {tv\_sec=0, tv\_nsec=0}) [pid 5153] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8

[pid 5155] getpid( <unfinished ...> [pid 5153] getpid( <unfinished ...>

[pid 5155] <... getpid resumed>) = 5153 [pid 5153] <... getpid resumed>) = 5153 [pid 5155] read(7, <unfinished ...>

[pid 5153] ppoll([{fd=9, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5155] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8

[pid 5153] <... ppoll resumed>) = 0 (Timeout) [pid 5155] getpid( <unfinished ...>

[pid 5153] getpid( <unfinished ...>

[pid 5155] <... getpid resumed>) = 5153 [pid 5153] <... getpid resumed>) = 5153

[pid 5155] ppoll([{fd=7, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5153] write(7, "\1\0\0\0\0\0\0\0", 8 <unfinished ...>

[pid 5155] <... ppoll resumed>) = 0 (Timeout) [pid 5153] <... write resumed>) = 8

[pid 5155] epoll\_pwait(8, <unfinished ...> [pid 5153] getpid( <unfinished ...>

[pid 5155] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=3664093488, u64=187650785255728}}], 256, -1, NULL, 8) = 1 [pid 5153] <... getpid resumed>) = 5153

[pid 5155] getpid( <unfinished ...>

[pid 5153] ppoll([{fd=9, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5155] <... getpid resumed>) = 5153

[pid 5153] <... ppoll resumed>) = 0 (Timeout)

[pid 5155] ppoll([{fd=7, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5153] getpid( <unfinished ...>

[pid 5155] <... ppoll resumed>) = 1 ([{fd=7, revents=POLLIN}], left {tv\_sec=0, tv\_nsec=0}) [pid 5153] <... getpid resumed>) = 5153

[pid 5155] getpid( <unfinished ...>

[pid 5153] ppoll([{fd=9, events=POLLIN}], 1, NULL, NULL, 0 <unfinished ...> [pid 5155] <... getpid resumed>) = 5153

[pid 5155] read(7, "\1\0\0\0\0\0\0\0", 8) = 8

[pid 5155] epoll\_ctl(8, EPOLL\_CTL\_MOD, 11, {events=EPOLLIN|EPOLLOUT, data={u32=2080381392, u64=281472762124752}}) = 0

[pid 5155] getpid() = 5153

[pid 5155] write(9, "\1\0\0\0\0\0\0\0", 8) = 8

[pid 5153] <... ppoll resumed>) = 1 ([{fd=9, revents=POLLIN}]) [pid 5155] sendto(11, "\1\0\0\5pong\0", 9, 0, NULL, 0 <unfinished ...> [pid 5153] getpid( <unfinished ...>

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=2080379952, u64=281472762123312}}], 256, -1, NULL, 8) = 1 [pid 5155] <... sendto resumed>) = 9

[pid 5173] recvfrom(9, <unfinished ...> [pid 5153] <... getpid resumed>) = 5153

[pid 5173] <... recvfrom resumed>"\1\0\0\5pong\0", 8192, 0, NULL, NULL) = 9 [pid 5155] getpid( <unfinished ...>

[pid 5173] epoll\_pwait(7, <unfinished ...> [pid 5153] read(9, <unfinished ...>

[pid 5155] <... getpid resumed>) = 5153

[pid 5153] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8

[pid 5155] ppoll([{fd=7, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5153] getpid( <unfinished ...>

[pid 5155] <... ppoll resumed>) = 0 (Timeout)

[pid 5153] <... getpid resumed>) = 5153 [pid 5155] epoll\_pwait(8, <unfinished ...>

[pid 5153] ppoll([{fd=9, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...>

[pid 5155] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080381392, u64=281472762124752}}], 256, -1, NULL, 8) = 1 [pid 5153] <... ppoll resumed>) = 0 (Timeout)

[pid 5155] epoll\_ctl(8, EPOLL\_CTL\_MOD, 11, {events=EPOLLIN, data={u32=2080381392, u64=281472762124752}} <unfinished ...> [pid 5153] getpid( <unfinished ...>

[pid 5155] <... epoll\_ctl resumed>) = 0 [pid 5153] <... getpid resumed>) = 5153 [pid 5155] epoll\_pwait(8, <unfinished ...>

[pid 5153] ppoll([{fd=9, events=POLLIN}], 1, NULL, NULL, 0 <unfinished ...> [pid 5151] <... clock\_nanosleep resumed>0xffffe4f67958) = 0

[pid 5151] eventfd2(0, EFD\_CLOEXEC) = 10

[pid 5151] fcntl(10, F\_GETFL) = 0x2 (flags O\_RDWR) [pid 5151] fcntl(10, F\_SETFL, O\_RDWR|O\_NONBLOCK) = 0

[pid 5151] fcntl(10, F\_GETFL) = 0x802 (flags O\_RDWR|O\_NONBLOCK) [pid 5151] fcntl(10, F\_SETFL, O\_RDWR|O\_NONBLOCK) = 0

[pid 5151] getpid() = 5151

[pid 5151] getpid() = 5151

[pid 5151] ppoll([{fd=10, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0) = 0 (Timeout)

[pid 5151] getpid() = 5151

[pid 5151] write(6, "\1\0\0\0\0\0\0\0", 8) = 8

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=3664090192, u64=187650785252432}}], 256, -1, NULL, 8) = 1 [pid 5151] getpid( <unfinished ...>

[pid 5173] getpid( <unfinished ...>

[pid 5151] <... getpid resumed>) = 5151 [pid 5173] <... getpid resumed>) = 5151

[pid 5151] write(10, "\1\0\0\0\0\0\0\0", 8 <unfinished ...>

[pid 5173] ppoll([{fd=6, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5151] <... write resumed>) = 8

[pid 5173] <... ppoll resumed>) = 1 ([{fd=6, revents=POLLIN}], left {tv\_sec=0, tv\_nsec=0}) [pid 5151] write(1, "Ok: 5174\n", 9 <unfinished ...>

[pid 5173] getpid( <unfinished ...>

[pid 5151] <... write resumed>) = 9 [pid 5173] <... getpid resumed>) = 5151 [pid 5151] getpid( <unfinished ...>

[pid 5173] read(6, <unfinished ...>

[pid 5151] <... getpid resumed>) = 5151

[pid 5173] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8

[pid 5151] ppoll([{fd=8, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5173] socket(AF\_INET, SOCK\_STREAM|SOCK\_CLOEXEC, IPPROTO\_TCP <unfinished ...> [pid 5151] <... ppoll resumed>) = 1 ([{fd=8, revents=POLLIN}], left {tv\_sec=0, tv\_nsec=0}) [pid 5173] <... socket resumed>) = 11

[pid 5151] getpid( <unfinished ...>

[pid 5173] fcntl(11, F\_GETFL <unfinished ...> [pid 5151] <... getpid resumed>) = 5151

[pid 5173] <... fcntl resumed>) = 0x2 (flags O\_RDWR) [pid 5151] read(8, <unfinished ...>

[pid 5173] fcntl(11, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...> [pid 5151] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8

[pid 5173] <... fcntl resumed>) = 0 [pid 5151] getpid( <unfinished ...>

[pid 5173] connect(11, {sa\_family=AF\_INET, sin\_port=htons(5552), sin\_addr=inet\_addr("127.0.0.1")}, 16 <unfinished ...> [pid 5151] <... getpid resumed>) = 5151

[pid 5173] <... connect resumed>) = -1 EINPROGRESS (Operation now in progress)

[pid 5151] ppoll([{fd=8, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...>

[pid 5176] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=2080380736, u64=281472762124096}}], 256, -1, NULL, 8) = 1 [pid 5151] <... ppoll resumed>) = 0 (Timeout)

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_ADD, 11, {events=0, data={u32=2080380032, u64=281472762123392}} <unfinished ...>

[pid 5151] write(1, "Ok: 1 // \321\203\320\267\320\265\320\273 1 \320\264\320\276\321\201\321\202\321\203\320\277"..., 37 <unfinished ...> [pid 5176] accept4(16, <unfinished ...>

[pid 5151] <... write resumed>) = 37 [pid 5173] <... epoll\_ctl resumed>) = 0

[pid 5151] pselect6(1, [0], NULL, NULL, {tv\_sec=0, tv\_nsec=0}, NULL <unfinished ...>

[pid 5176] <... accept4 resumed>{sa\_family=AF\_INET, sin\_port=htons(58444), sin\_addr=inet\_addr("127.0.0.1")}, [128 => 16], SOCK\_CLOEXEC) = 17 [pid 5151] <... pselect6 resumed>) = 1 (in [0], left {tv\_sec=0, tv\_nsec=0})

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_MOD, 11, {events=EPOLLOUT, data={u32=2080380032, u64=281472762123392}} <unfinished ...> [pid 5151] write(1, "Received command: ping 2\n", 25 <unfinished ...>

[pid 5176] setsockopt(17, SOL\_TCP, TCP\_NODELAY, [1], 4 <unfinished ...> [pid 5151] <... write resumed>) = 25

[pid 5173] <... epoll\_ctl resumed>) = 0 [pid 5151] getpid( <unfinished ...>

[pid 5176] <... setsockopt resumed>) = 0 [pid 5151] <... getpid resumed>) = 5151

[pid 5173] getpid( <unfinished ...>

[pid 5151] ppoll([{fd=10, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5176] getsockname(17, <unfinished ...>

[pid 5151] <... ppoll resumed>) = 1 ([{fd=10, revents=POLLIN}], left {tv\_sec=0, tv\_nsec=0}) [pid 5173] <... getpid resumed>) = 5151

[pid 5151] getpid( <unfinished ...>

[pid 5176] <... getsockname resumed>{sa\_family=AF\_INET, sin\_port=htons(5552), sin\_addr=inet\_addr("127.0.0.1")}, [128 => 16]) = 0 [pid 5173] ppoll([{fd=6, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...>

[pid 5151] <... getpid resumed>) = 5151 [pid 5176] getpeername(17, <unfinished ...> [pid 5151] read(10, <unfinished ...>

[pid 5173] <... ppoll resumed>) = 0 (Timeout) [pid 5151] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8

[pid 5176] <... getpeername resumed>{sa\_family=AF\_INET, sin\_port=htons(58444), sin\_addr=inet\_addr("127.0.0.1")}, [128 => 16]) = 0 [pid 5151] getpid( <unfinished ...>

[pid 5173] epoll\_pwait(7, <unfinished ...> [pid 5151] <... getpid resumed>) = 5151 [pid 5176] getpeername(17, <unfinished ...>

[pid 5151] ppoll([{fd=10, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...>

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080380032, u64=281472762123392}}], 256, -1, NULL, 8) = 1 [pid 5151] <... ppoll resumed>) = 0 (Timeout)

[pid 5176] <... getpeername resumed>{sa\_family=AF\_INET, sin\_port=htons(58444), sin\_addr=inet\_addr("127.0.0.1")}, [128 => 16]) = 0 [pid 5151] getpid( <unfinished ...>

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_DEL, 11, 0xffff7c001488 <unfinished ...> [pid 5151] <... getpid resumed>) = 5151

[pid 5176] fcntl(17, F\_GETFL <unfinished ...>

[pid 5151] ppoll([{fd=10, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5173] <... epoll\_ctl resumed>) = 0

[pid 5151] <... ppoll resumed>) = 0 (Timeout)

[pid 5176] <... fcntl resumed>) = 0x2 (flags O\_RDWR)

[pid 5151] pselect6(1, [0], NULL, NULL, {tv\_sec=0, tv\_nsec=0}, NULL <unfinished ...> [pid 5173] getsockopt(11, SOL\_SOCKET, SO\_ERROR, <unfinished ...>

[pid 5151] <... pselect6 resumed>) = 1 (in [0], left {tv\_sec=0, tv\_nsec=0}) [pid 5176] fcntl(17, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...> [pid 5151] write(1, "Received command: exec 2 2 10 20"..., 33 <unfinished ...>

[pid 5173] <... getsockopt resumed>[0], [4]) = 0 [pid 5151] <... write resumed>) = 33

[pid 5176] <... fcntl resumed>) = 0

[pid 5151] write(1, "Error:2: Node is unavailable\n", 29 <unfinished ...>

[pid 5173] setsockopt(11, SOL\_TCP, TCP\_NODELAY, [1], 4 <unfinished ...> [pid 5151] <... write resumed>) = 29

[pid 5176] getpid( <unfinished ...> [pid 5151] getpid( <unfinished ...>

[pid 5173] <... setsockopt resumed>) = 0 [pid 5151] <... getpid resumed>) = 5151 [pid 5176] <... getpid resumed>) = 5174

[pid 5151] ppoll([{fd=10, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5173] getsockname(11, <unfinished ...>

[pid 5151] <... ppoll resumed>) = 0 (Timeout)

[pid 5176] write(13, "\1\0\0\0\0\0\0\0", 8 <unfinished ...>

[pid 5151] pselect6(1, [0], NULL, NULL, {tv\_sec=0, tv\_nsec=0}, NULL <unfinished ...>

[pid 5173] <... getsockname resumed>{sa\_family=AF\_INET, sin\_port=htons(58444), sin\_addr=inet\_addr("127.0.0.1")}, [128 => 16]) = 0 [pid 5151] <... pselect6 resumed>) = 1 (in [0], left {tv\_sec=0, tv\_nsec=0})

[pid 5176] <... write resumed>) = 8 [pid 5151] read(0, <unfinished ...>

[pid 5173] getpeername(11, <unfinished ...> [pid 5151] <... read resumed>"", 4096) = 0 [pid 5176] epoll\_pwait(14, <unfinished ...>

[pid 5151] write(1, "Received command: ping 99\n", 26 <unfinished ...>

[pid 5173] <... getpeername resumed>{sa\_family=AF\_INET, sin\_port=htons(5552), sin\_addr=inet\_addr("127.0.0.1")}, [128 => 16]) = 0 [pid 5151] <... write resumed>) = 26

[pid 5176] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=3664149216, u64=187650785311456}}], 256, -1, NULL, 8) = 1 [pid 5151] write(1, "Error: Not found\n", 17 <unfinished ...>

[pid 5173] fcntl(11, F\_GETFL <unfinished ...> [pid 5151] <... write resumed>) = 17

[pid 5176] getpid( <unfinished ...>

[pid 5173] <... fcntl resumed>) = 0x802 (flags O\_RDWR|O\_NONBLOCK) [pid 5151] getpid( <unfinished ...>

[pid 5176] <... getpid resumed>) = 5174 [pid 5151] <... getpid resumed>) = 5151

[pid 5173] fcntl(11, F\_SETFL, O\_RDWR|O\_NONBLOCK <unfinished ...>

[pid 5151] ppoll([{fd=10, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5176] ppoll([{fd=13, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5151] <... ppoll resumed>) = 0 (Timeout)

[pid 5173] <... fcntl resumed>) = 0

[pid 5151] pselect6(1, [0], NULL, NULL, {tv\_sec=0, tv\_nsec=0}, NULL <unfinished ...>

[pid 5176] <... ppoll resumed>) = 1 ([{fd=13, revents=POLLIN}], left {tv\_sec=0, tv\_nsec=0}) [pid 5151] <... pselect6 resumed>) = 1 (in [0], left {tv\_sec=0, tv\_nsec=0})

[pid 5173] getpid( <unfinished ...>

[pid 5151] write(1, "Exiting on EOF.\n", 16 <unfinished ...> [pid 5176] getpid( <unfinished ...>

[pid 5151] <... write resumed>) = 16 [pid 5173] <... getpid resumed>) = 5151 [pid 5151] getpid( <unfinished ...>

[pid 5176] <... getpid resumed>) = 5174 [pid 5151] <... getpid resumed>) = 5151

[pid 5173] write(6, "\1\0\0\0\0\0\0\0", 8 <unfinished ...> [pid 5151] getpid( <unfinished ...>

[pid 5176] read(13, <unfinished ...>

[pid 5151] <... getpid resumed>) = 5151 [pid 5173] <... write resumed>) = 8

[pid 5151] write(8, "\1\0\0\0\0\0\0\0", 8 <unfinished ...> [pid 5176] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8 [pid 5151] <... write resumed>) = 8

[pid 5173] epoll\_pwait(7, <unfinished ...> [pid 5151] getpid( <unfinished ...>

[pid 5176] epoll\_ctl(14, EPOLL\_CTL\_ADD, 17, {events=0, data={u32=2080384416, u64=281472762127776}} <unfinished ...> [pid 5151] <... getpid resumed>) = 5151

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=3664090192, u64=187650785252432}}], 256, -1, NULL, 8) = 1 [pid 5151] write(10, "\1\0\0\0\0\0\0\0", 8 <unfinished ...>

[pid 5176] <... epoll\_ctl resumed>) = 0 [pid 5151] <... write resumed>) = 8 [pid 5173] getpid( <unfinished ...>

[pid 5151] getpid( <unfinished ...>

[pid 5176] epoll\_ctl(14, EPOLL\_CTL\_MOD, 17, {events=EPOLLIN, data={u32=2080384416, u64=281472762127776}} <unfinished ...> [pid 5151] <... getpid resumed>) = 5151

[pid 5173] <... getpid resumed>) = 5151

[pid 5151] ppoll([{fd=3, events=POLLIN}], 1, NULL, NULL, 0 <unfinished ...> [pid 5176] <... epoll\_ctl resumed>) = 0

[pid 5173] ppoll([{fd=6, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...>

[pid 5176] epoll\_ctl(14, EPOLL\_CTL\_MOD, 17, {events=EPOLLIN|EPOLLOUT, data={u32=2080384416, u64=281472762127776}} <unfinished ...>

[pid 5173] <... ppoll resumed>) = 1 ([{fd=6, revents=POLLIN}], left {tv\_sec=0, tv\_nsec=0}) [pid 5176] <... epoll\_ctl resumed>) = 0

[pid 5173] getpid( <unfinished ...>

[pid 5176] recvfrom(17, <unfinished ...> [pid 5173] <... getpid resumed>) = 5151

[pid 5176] <... recvfrom resumed>0xffff7c001ed8, 12, 0, NULL, NULL) = -1 EAGAIN (Resource temporarily unavailable) [pid 5173] read(6, <unfinished ...>

[pid 5176] getpid( <unfinished ...>

[pid 5173] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8 [pid 5176] <... getpid resumed>) = 5174

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_ADD, 11, {events=0, data={u32=2080380032, u64=281472762123392}} <unfinished ...> [pid 5176] ppoll([{fd=13, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...>

[pid 5173] <... epoll\_ctl resumed>) = 0

[pid 5176] <... ppoll resumed>) = 0 (Timeout)

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_MOD, 11, {events=EPOLLIN, data={u32=2080380032, u64=281472762123392}} <unfinished ...> [pid 5176] epoll\_pwait(14, <unfinished ...>

[pid 5173] <... epoll\_ctl resumed>) = 0

[pid 5176] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080384416, u64=281472762127776}}], 256, 29999, NULL, 8) = 1

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_MOD, 11, {events=EPOLLIN|EPOLLOUT, data={u32=2080380032, u64=281472762123392}} <unfinished ...> [pid 5176] sendto(17, "\377\0\0\0\0\0\0\0\1\177", 10, 0, NULL, 0 <unfinished ...>

[pid 5173] <... epoll\_ctl resumed>) = 0 [pid 5176] <... sendto resumed>) = 10 [pid 5173] recvfrom(11, <unfinished ...>

[pid 5176] epoll\_ctl(14, EPOLL\_CTL\_MOD, 17, {events=EPOLLIN, data={u32=2080384416, u64=281472762127776}} <unfinished ...> [pid 5173] <... recvfrom resumed>"\377\0\0\0\0\0\0\0\1\177", 12, 0, NULL, NULL) = 10

[pid 5176] <... epoll\_ctl resumed>) = 0 [pid 5173] recvfrom(11, <unfinished ...> [pid 5176] epoll\_pwait(14, <unfinished ...>

[pid 5173] <... recvfrom resumed>0xffff7c0096e2, 2, 0, NULL, NULL) = -1 EAGAIN (Resource temporarily unavailable) [pid 5173] getpid() = 5151

[pid 5173] ppoll([{fd=6, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0) = 0 (Timeout)

[pid 5173] epoll\_pwait(7, [{events=EPOLLOUT, data={u32=2080380032, u64=281472762123392}}], 256, 29998, NULL, 8) = 1

[pid 5173] sendto(11, "\377\0\0\0\0\0\0\0\1\177\3", 11, 0, NULL, 0 <unfinished ...>

[pid 5176] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=2080384416, u64=281472762127776}}], 256, 29998, NULL, 8) = 1

[pid 5173] <... sendto resumed>) = 11 [pid 5176] recvfrom(17, <unfinished ...>

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_MOD, 11, {events=EPOLLIN, data={u32=2080380032, u64=281472762123392}} <unfinished ...>

[pid 5176] <... recvfrom resumed>"\377\0\0\0\0\0\0\0\1\177\3", 12, 0, NULL, NULL) = 11 [pid 5173] <... epoll\_ctl resumed>) = 0

[pid 5176] epoll\_ctl(14, EPOLL\_CTL\_MOD, 17, {events=EPOLLIN|EPOLLOUT, data={u32=2080384416, u64=281472762127776}} <unfinished ...> [pid 5173] epoll\_pwait(7, <unfinished ...>

[pid 5176] <... epoll\_ctl resumed>) = 0

[pid 5176] recvfrom(17, 0xffff7c001ee3, 53, 0, NULL, NULL) = -1 EAGAIN (Resource temporarily unavailable)

[pid 5176] epoll\_pwait(14, [{events=EPOLLOUT, data={u32=2080384416, u64=281472762127776}}], 256, 29995, NULL, 8) = 1

[pid 5176] sendto(17, "\3\1NULL\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0"..., 54, 0, NULL, 0) = 54

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=2080380032, u64=281472762123392}}], 256, 29997, NULL, 8) = 1

[pid 5176] epoll\_ctl(14, EPOLL\_CTL\_MOD, 17, {events=EPOLLIN, data={u32=2080384416, u64=281472762127776}} <unfinished ...> [pid 5173] recvfrom(11, <unfinished ...>

[pid 5176] <... epoll\_ctl resumed>) = 0

[pid 5173] <... recvfrom resumed>"\3\1", 2, 0, NULL, NULL) = 2 [pid 5176] epoll\_pwait(14, <unfinished ...>

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_MOD, 11, {events=EPOLLIN|EPOLLOUT, data={u32=2080380032, u64=281472762123392}}) = 0

[pid 5173] recvfrom(11, "NULL\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0"..., 52, 0, NULL, NULL) = 52 [pid 5173] recvfrom(11, 0xffff7c00bc48, 8192, 0, NULL, NULL) = -1 EAGAIN (Resource temporarily unavailable)

[pid 5173] epoll\_pwait(7, [{events=EPOLLOUT, data={u32=2080380032, u64=281472762123392}}], 256, 29995, NULL, 8) = 1

[pid 5173] sendto(11, "\1NULL\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0"..., 53, 0, NULL, 0 <unfinished ...>

[pid 5176] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=2080384416, u64=281472762127776}}], 256, 29995, NULL, 8) = 1

[pid 5173] <... sendto resumed>) = 53 [pid 5176] recvfrom(17, <unfinished ...> [pid 5173] epoll\_pwait(7, <unfinished ...>

[pid 5176] <... recvfrom resumed>"\1NULL\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0\0"..., 53, 0, NULL, NULL) = 53

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080380032, u64=281472762123392}}], 256, 29995, NULL, 8) = 1

[pid 5176] epoll\_ctl(14, EPOLL\_CTL\_MOD, 17, {events=EPOLLIN|EPOLLOUT, data={u32=2080384416, u64=281472762127776}} <unfinished ...> [pid 5173] sendto(11, "\4&\5READY\vSocket-Type\0\0\0\3REQ\10Iden"..., 40, 0, NULL, 0 <unfinished ...>

[pid 5176] <... epoll\_ctl resumed>) = 0 [pid 5173] <... sendto resumed>) = 40 [pid 5176] recvfrom(17, <unfinished ...> [pid 5173] epoll\_pwait(7, <unfinished ...>

[pid 5176] <... recvfrom resumed>"\4&\5READY\vSocket-Type\0\0\0\3REQ\10Iden"..., 8192, 0, NULL, NULL) = 40

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080380032, u64=281472762123392}}], 256, 29994, NULL, 8) = 1

[pid 5176] epoll\_pwait(14, <unfinished ...>

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_MOD, 11, {events=EPOLLIN, data={u32=2080380032, u64=281472762123392}} <unfinished ...> [pid 5176] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080384416, u64=281472762127776}}], 256, 29993, NULL, 8) = 1

[pid 5173] <... epoll\_ctl resumed>) = 0

[pid 5176] getpid( <unfinished ...>

[pid 5173] epoll\_pwait(7, <unfinished ...> [pid 5176] <... getpid resumed>) = 5174 [pid 5176] write(15, "\1\0\0\0\0\0\0\0", 8) = 8

[pid 5174] <... ppoll resumed>) = 1 ([{fd=15, revents=POLLIN}])

[pid 5176] sendto(17, "\4\31\5READY\vSocket-Type\0\0\0\3REP", 27, 0, NULL, 0 <unfinished ...> [pid 5174] getpid( <unfinished ...>

[pid 5176] <... sendto resumed>) = 27

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=2080380032, u64=281472762123392}}], 256, 29993, NULL, 8) = 1

[pid 5176] epoll\_pwait(14, <unfinished ...> [pid 5174] <... getpid resumed>) = 5174

[pid 5176] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080384416, u64=281472762127776}}], 256, -1, NULL, 8) = 1 [pid 5173] recvfrom(11, <unfinished ...>

[pid 5176] epoll\_ctl(14, EPOLL\_CTL\_MOD, 17, {events=EPOLLIN, data={u32=2080384416, u64=281472762127776}} <unfinished ...> [pid 5174] read(15, <unfinished ...>

[pid 5176] <... epoll\_ctl resumed>) = 0

[pid 5173] <... recvfrom resumed>"\4\31\5READY\vSocket-Type\0\0\0\3REP", 8192, 0, NULL, NULL) = 27 [pid 5176] epoll\_pwait(14, <unfinished ...>

[pid 5174] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_MOD, 11, {events=EPOLLIN|EPOLLOUT, data={u32=2080380032, u64=281472762123392}} <unfinished ...> [pid 5174] getpid( <unfinished ...>

[pid 5173] <... epoll\_ctl resumed>) = 0 [pid 5174] <... getpid resumed>) = 5174

[pid 5173] sendto(11, "\1\0\0\5ping\0", 9, 0, NULL, 0 <unfinished ...> [pid 5174] write(13, "\1\0\0\0\0\0\0\0", 8 <unfinished ...>

[pid 5176] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=2080384416, u64=281472762127776}}], 256, -1, NULL, 8) = 1 [pid 5173] <... sendto resumed>) = 9

[pid 5176] recvfrom(17, <unfinished ...> [pid 5174] <... write resumed>) = 8

[pid 5176] <... recvfrom resumed>"\1\0\0\5ping\0", 8192, 0, NULL, NULL) = 9 [pid 5173] epoll\_pwait(7, <unfinished ...>

[pid 5176] epoll\_pwait(14, <unfinished ...> [pid 5174] getpid( <unfinished ...>

[pid 5176] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=3664149216, u64=187650785311456}}], 256, -1, NULL, 8) = 1

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080380032, u64=281472762123392}}], 256, -1, NULL, 8) = 1 [pid 5176] getpid( <unfinished ...>

[pid 5174] <... getpid resumed>) = 5174

[pid 5176] <... getpid resumed>) = 5174

[pid 5173] epoll\_ctl(7, EPOLL\_CTL\_MOD, 11, {events=EPOLLIN, data={u32=2080380032, u64=281472762123392}} <unfinished ...> [pid 5176] ppoll([{fd=13, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...>

[pid 5174] ppoll([{fd=15, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5176] <... ppoll resumed>) = 1 ([{fd=13, revents=POLLIN}], left {tv\_sec=0, tv\_nsec=0}) [pid 5173] <... epoll\_ctl resumed>) = 0

[pid 5176] getpid( <unfinished ...>

[pid 5174] <... ppoll resumed>) = 0 (Timeout) [pid 5176] <... getpid resumed>) = 5174

[pid 5173] epoll\_pwait(7, <unfinished ...> [pid 5176] read(13, <unfinished ...>

[pid 5174] getpid( <unfinished ...>

[pid 5176] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8 [pid 5174] <... getpid resumed>) = 5174

[pid 5176] getpid( <unfinished ...>

[pid 5174] ppoll([{fd=15, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5176] <... getpid resumed>) = 5174

[pid 5174] <... ppoll resumed>) = 0 (Timeout)

[pid 5176] ppoll([{fd=13, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5174] getpid( <unfinished ...>

[pid 5176] <... ppoll resumed>) = 0 (Timeout) [pid 5174] <... getpid resumed>) = 5174

[pid 5176] epoll\_pwait(14, <unfinished ...>

[pid 5174] write(13, "\1\0\0\0\0\0\0\0", 8 <unfinished ...>

[pid 5176] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=3664149216, u64=187650785311456}}], 256, -1, NULL, 8) = 1 [pid 5174] <... write resumed>) = 8

[pid 5176] getpid( <unfinished ...> [pid 5174] getpid( <unfinished ...>

[pid 5176] <... getpid resumed>) = 5174 [pid 5174] <... getpid resumed>) = 5174

[pid 5176] ppoll([{fd=13, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5174] ppoll([{fd=15, events=POLLIN}], 1, NULL, NULL, 0 <unfinished ...>

[pid 5176] <... ppoll resumed>) = 1 ([{fd=13, revents=POLLIN}], left {tv\_sec=0, tv\_nsec=0}) [pid 5176] getpid() = 5174

[pid 5176] read(13, "\1\0\0\0\0\0\0\0", 8) = 8

[pid 5176] epoll\_ctl(14, EPOLL\_CTL\_MOD, 17, {events=EPOLLIN|EPOLLOUT, data={u32=2080384416, u64=281472762127776}}) = 0

[pid 5176] getpid() = 5174

[pid 5176] write(15, "\1\0\0\0\0\0\0\0", 8) = 8

[pid 5174] <... ppoll resumed>) = 1 ([{fd=15, revents=POLLIN}]) [pid 5176] sendto(17, "\1\0\0\5pong\0", 9, 0, NULL, 0 <unfinished ...> [pid 5174] getpid( <unfinished ...>

[pid 5176] <... sendto resumed>) = 9

[pid 5173] <... epoll\_pwait resumed>[{events=EPOLLIN, data={u32=2080380032, u64=281472762123392}}], 256, -1, NULL, 8) = 1 [pid 5176] getpid( <unfinished ...>

[pid 5174] <... getpid resumed>) = 5174 [pid 5176] <... getpid resumed>) = 5174 [pid 5173] recvfrom(11, <unfinished ...>

[pid 5176] ppoll([{fd=13, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0 <unfinished ...> [pid 5174] read(15, <unfinished ...>

[pid 5176] <... ppoll resumed>) = 0 (Timeout)

[pid 5173] <... recvfrom resumed>"\1\0\0\5pong\0", 8192, 0, NULL, NULL) = 9 [pid 5176] epoll\_pwait(14, <unfinished ...>

[pid 5174] <... read resumed>"\1\0\0\0\0\0\0\0", 8) = 8

[pid 5176] <... epoll\_pwait resumed>[{events=EPOLLOUT, data={u32=2080384416, u64=281472762127776}}], 256, -1, NULL, 8) = 1 [pid 5173] epoll\_pwait(7, <unfinished ...>

[pid 5176] epoll\_ctl(14, EPOLL\_CTL\_MOD, 17, {events=EPOLLIN, data={u32=2080384416, u64=281472762127776}} <unfinished ...> [pid 5174] getpid( <unfinished ...>

[pid 5176] <... epoll\_ctl resumed>) = 0 [pid 5174] <... getpid resumed>) = 5174 [pid 5176] epoll\_pwait(14, <unfinished ...>

[pid 5174] ppoll([{fd=15, events=POLLIN}], 1, {tv\_sec=0, tv\_nsec=0}, NULL, 0) = 0 (Timeout)

[pid 5174] getpid() = 5174

[pid 5174] ppoll([{fd=15, events=POLLIN}], 1, NULL, NULL, 0) = ? ERESTARTNOHAND (To be restarted if no handler) strace: Process 5151 detached

strace: Process 5153 detached strace: Process 5154 detached strace: Process 5155 detached strace: Process 5172 detached strace: Process 5173 detached strace: Process 5174 detached strace: Process 5175 detached strace: Process 5176 detached

# Выводы

Интересно было поработать и разобраться в zmq