```
execve("./bm", ["./bm"], 0x7ffee271bfe0 /* 65 vars */) = 0
brk(NULL)
                          = 0x564df85aa000
access("/etc/ld.so.nohwcap", F OK)
                                  = -1 ENOENT (No such file or directory)
access("/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
fstat(3, {st mode=S IFREG|0644, st size=130145, ...}) = 0
mmap(NULL, 130145, PROT_READ, MAP_PRIVATE, 3, 0) = 0x7fac5e1ef000
close(3)
access("/etc/ld.so.nohwcap", F OK)
                                  = -1 ENOENT (No such file or directory)
openat(AT FDCWD, "/lib/x86 64-linux-gnu/libc.so.6", O RDONLY|O CLOEXEC) = 3
fstat(3, {st mode=S IFREG|0755, st size=2030544, ...}) = 0
mmap(NULL, 8192, PROT READ|PROT WRITE, MAP PRIVATE|MAP ANONYMOUS, -1, 0)
= 0x7fac5e1ed000
mmap(NULL, 4131552, PROT_READ|PROT_EXEC, MAP_PRIVATE|MAP_DENYWRITE, 3, 0)
= 0x7fac5dbf7000
mprotect(0x7fac5ddde000, 2097152, PROT NONE) = 0
mmap(0x7fac5dfde000, 24576, PROT READ|PROT WRITE, MAP PRIVATE|MAP FIXED|
MAP DENYWRITE, 3, 0x1e7000) = 0x7fac5dfde000
mmap(0x7fac5dfe4000, 15072, PROT_READ|PROT_WRITE, MAP_PRIVATE|MAP_FIXED|
MAP ANONYMOUS, -1, 0) = 0x7fac5dfe4000
                        = 0
close(3)
arch_prctl(ARCH_SET_FS, 0x7fac5e1ee4c0) = 0
mprotect(0x7fac5dfde000, 16384, PROT READ) = 0
mprotect(0x564df6e6b000, 4096, PROT READ) = 0
mprotect(0x7fac5e20f000, 4096, PROT READ) = 0
munmap(0x7fac5e1ef000, 130145)
                                   = 0
pipe([3, 4])
                        = 0
pipe([5, 6])
clone(child_stack=NULL, flags=CLONE_CHILD_CLEARTID|CLONE_CHILD_SETTID|
SIGCHLD, child tidptr=0x7fac5e1ee790) = 10578
read(2, kol kolokol
"k", 1)
                   = 1
write(4, "k", 1)
                         = 1
read(2, "o", 1)
                         = 1
write(4, "o", 1)
                         = 1
read(2, "l", 1)
                         = 1
write(4, "l", 1)
                         = 1
read(2, " ", 1)
                         = 1
write(4, " ", 1)
                         = 1
read(2, "k", 1)
                         = 1
write(4, "k", 1)
                         = 1
read(2, "o", 1)
                         = 1
write(4, "o", 1)
                         = 1
read(2, "l", 1)
                         = 1
write(4, "l", 1)
                         = 1
read(2, "o", 1)
                         = 1
write(4, "o", 1)
                         = 1
read(2, "k", 1)
                         = 1
write(4, "k", 1)
                         = 1
read(2, "o", 1)
                         = 1
write(4, "o", 1)
                         = 1
```

```
read(2, "l", 1)
                             = 1
write(4, "l", 1)
                             = 1
read(2, "\n", 1)
                             = 1
write(4, "\n", 1)
                             = 1
read(2, "", 1)
                             = 0
write(6, "\f\0\0\0", 4)
                               = 4
read(2, kolok
"k", 1)
                      = 1
write(4, "k", 1)
                              = 1
read(2, "o", 1)
                             = 1
write(4, "o", 1)
                             = 1
read(2, "l", 1)
                             = 1
write(4, "l", 1)
                             = 1
read(2, "o", 1)
                             = 1
write(4, "o", 1)
                             = 1
read(2, "k", 1)
                             = 1
write(4, "k", 1)
                             = 1
read(2, "\n", 1)
                             = 1
write(4, "\n", 1)
                              = 1
read(2, "", 1)
                             = 0
write(6, "\6\0\0\0", 4)
                                = 4
wait4(-1, NULL, 0, NULL)
                                     = 10578
--- SIGCHLD {si_signo=SIGCHLD, si_code=CLD_EXITED, si_pid=10578, si_uid=29999,
si_status=0, si_utime=0, si_stime=0} ---
read(5, "\4\0\0", 4)
                                = 4
fstat(1, {st_mode=S_IFCHR|0620, st_rdev=makedev(136, 0), ...}) = 0
                              = 0x564df85aa000
brk(NULL)
brk(0x564df85cb000)
                                   = 0x564df85cb000
write(1, "4\n", 24
)
              = 2
                              = ?
exit_group(0)
+++ exited with 0 +++
```