

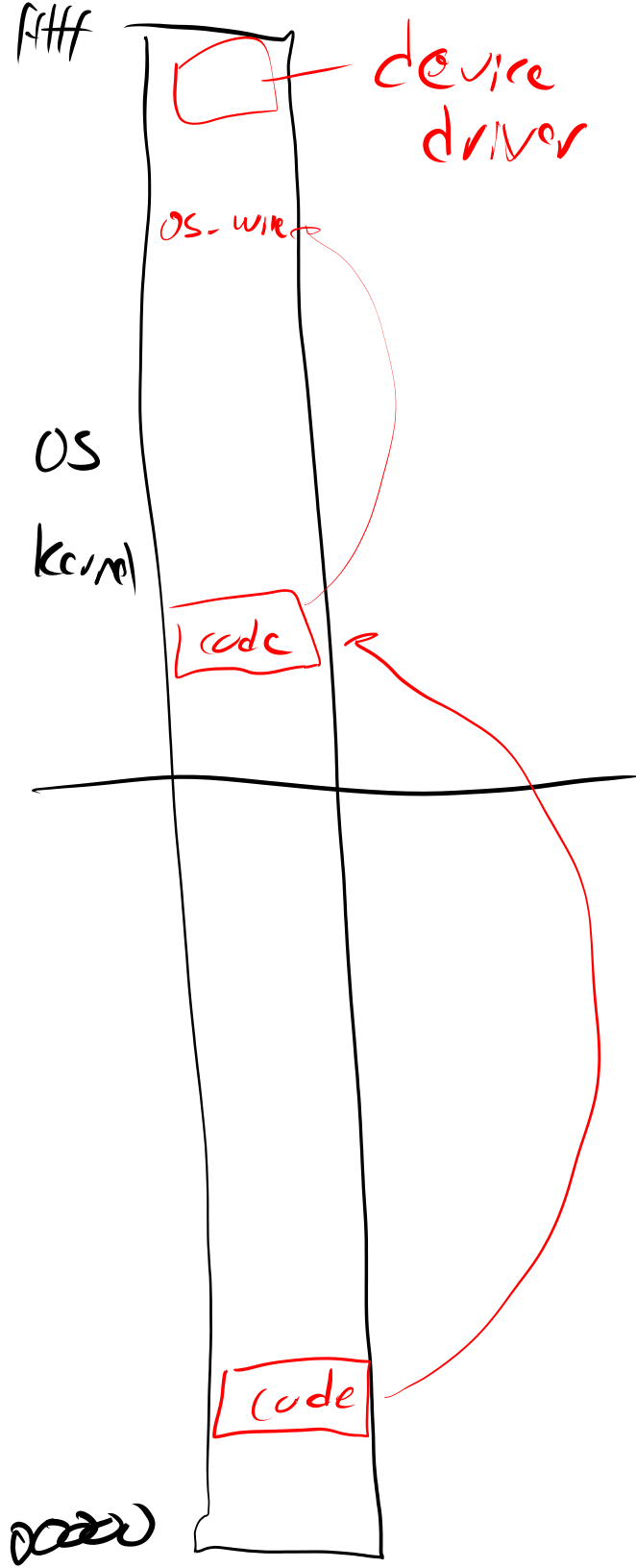
code printf (const char *s, ...)

"hi: %s and %d \n"



~~read~~ (str → FILE*)
write

Stdout



Write:

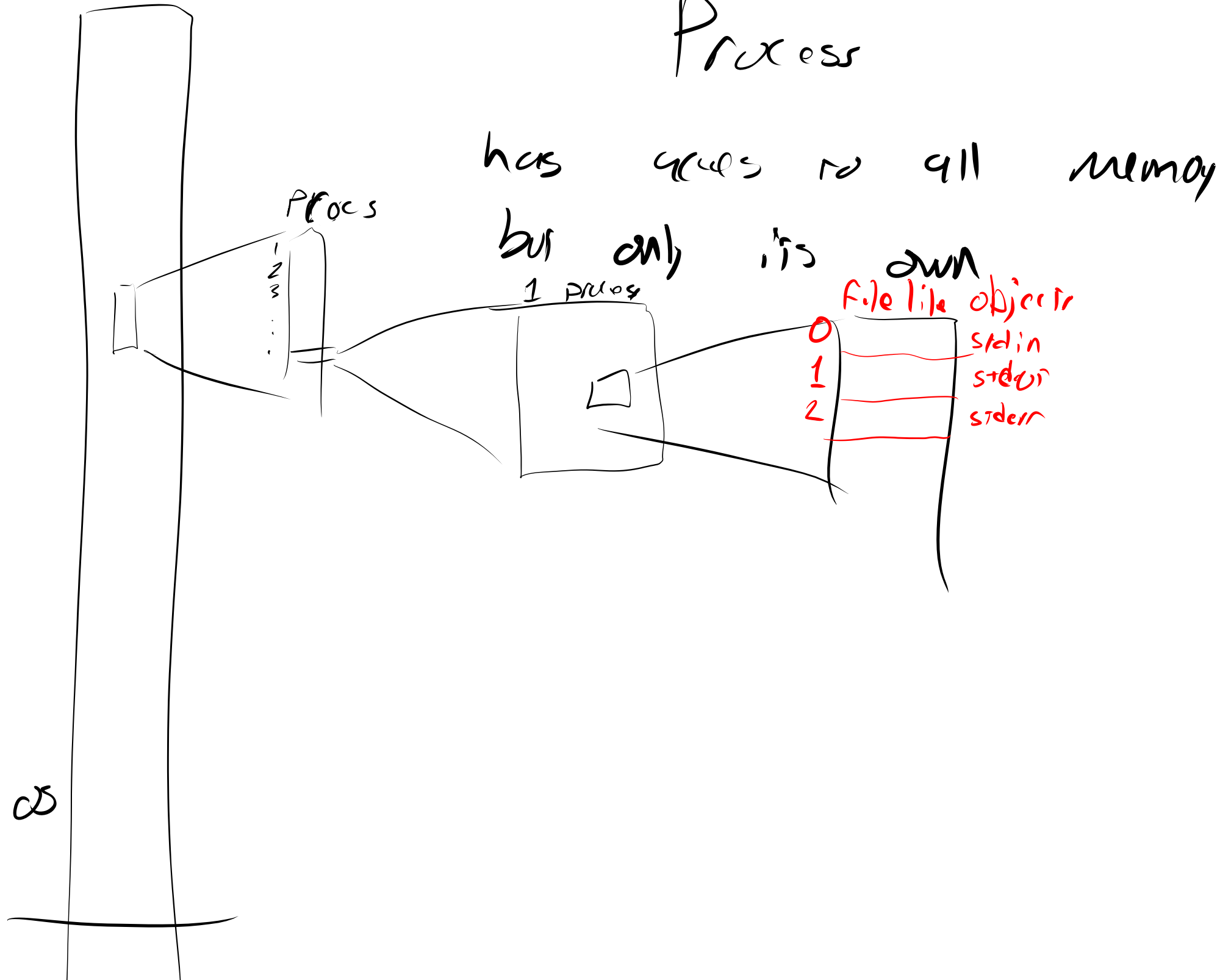
[arg check
Syscall

[ret val check
ret

Process

has access to all memory

but only its own



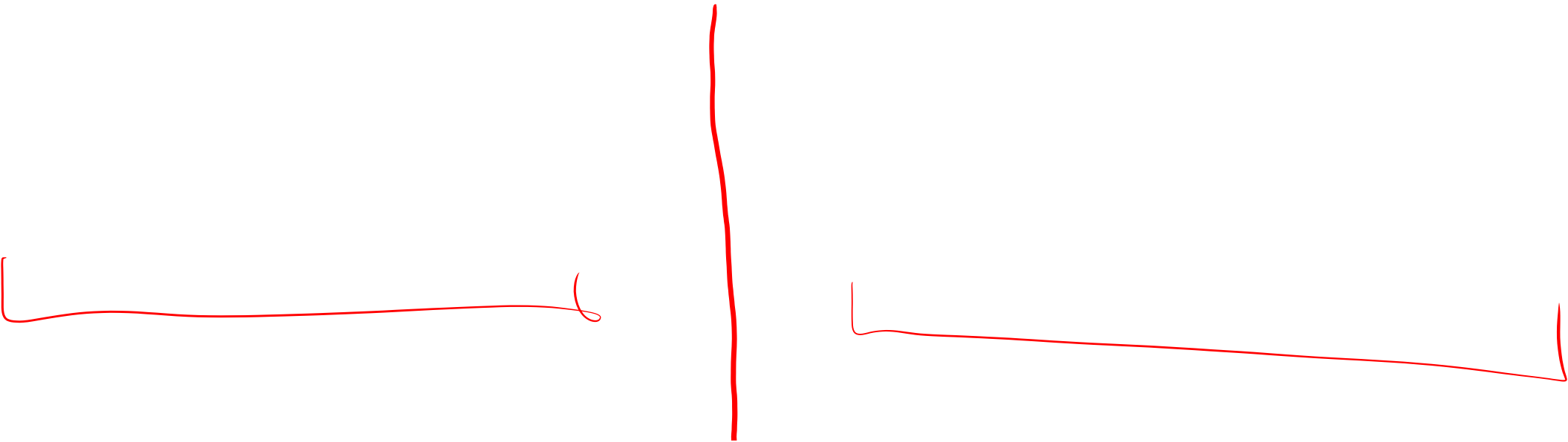
file lib object

- 0
 - 1
 - 2
- stdin
stderr
stdout

OS

std::out
→

std::in
→



Pipe