

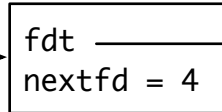
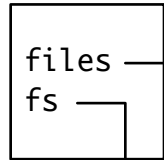
fd = open(filename,...)

user

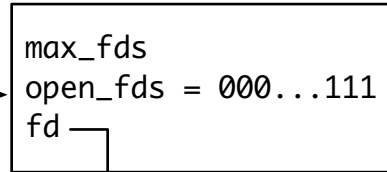
kernel

struct
task_struct

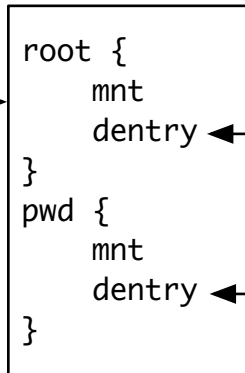
struct fdtable



struct
files_struct



[addr1, addr2, addr3, addr4, ...]



struct fs_struct

root directory
(absolute pathnames)

current working directory
(relative pathnames)