NOTES ON POSIX I/O

GRAYSON/WHITAKER

Questions.

- 1. In sp_linux_copy.c, why does argv have type char*, but we're indexing it by 1 and 2 to get input_fd and output_fd?
- 2. What exactly does the [] do in the function signature for main? Okay, so the obvious answer to the first question is that argv is an array of char* variables. Does the [] syntax do this for all types? It was mentioned that arrays and pointers are more or less the same thing because of pointer arithmetic in the last session. Does that apply here? What is going on in memory when we do something like char * argv[];? Can you even do that? Or is that syntax only valid in function signatures?