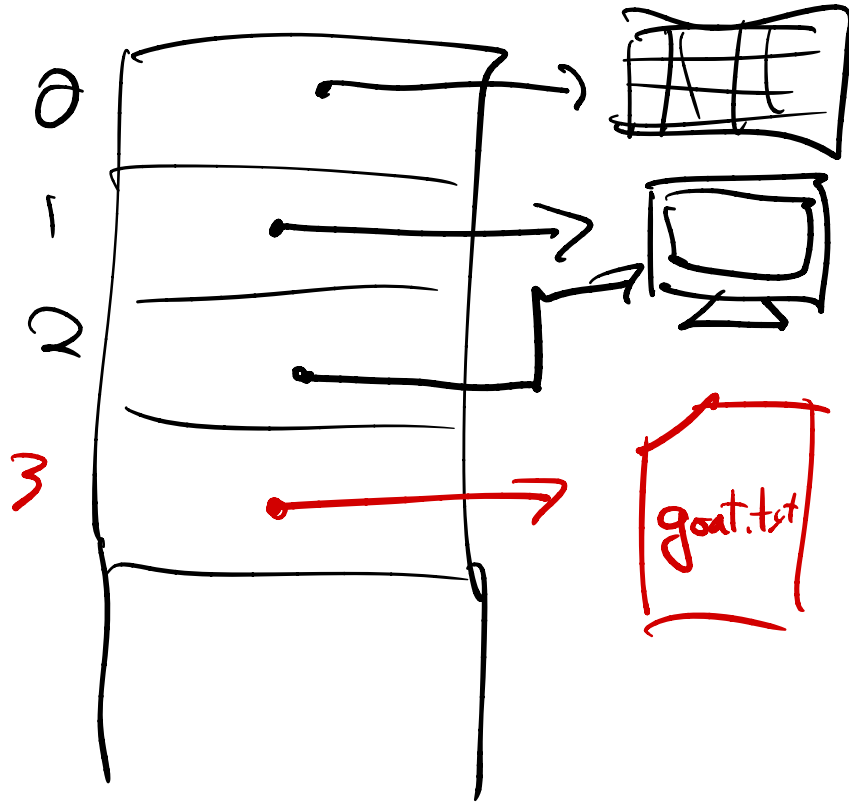




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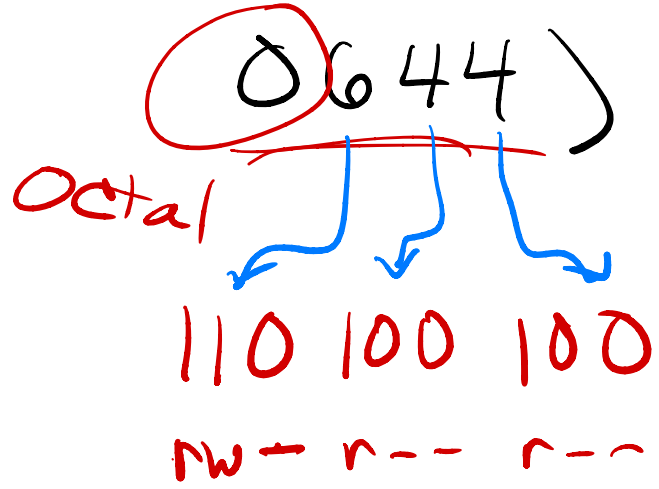
W, 25 Feb 2026

# File descriptor table

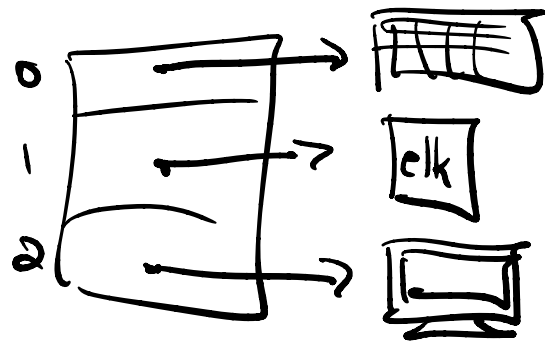
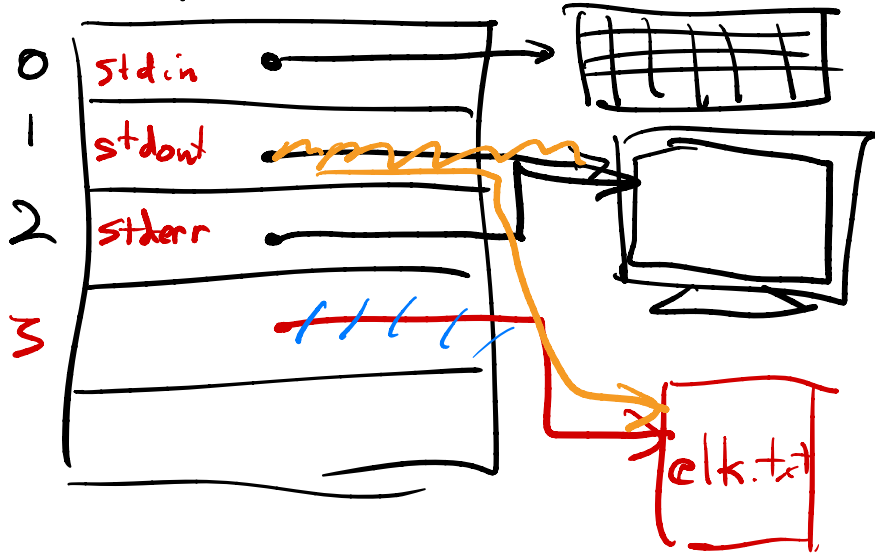


```
open("goat.txt",  
O_RDONLY)
```

open(filename, O\_WRONLY | O\_CREAT |  
O\_TRUNC,



# fd table



`dup2(3, 1)`

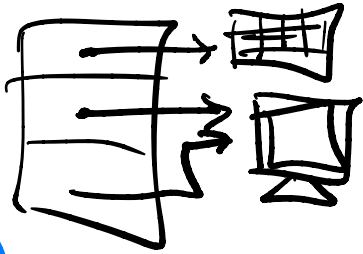
Copy ptr in  
slot 3 to  
slot 1

`close(3)`

|| set slot 3  
to 0

Coming up: ① fork()

②  
In  
child



③ In child:  
execvp  
or  
execvp