

# *File descriptors and dup2*

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# File descriptor tables

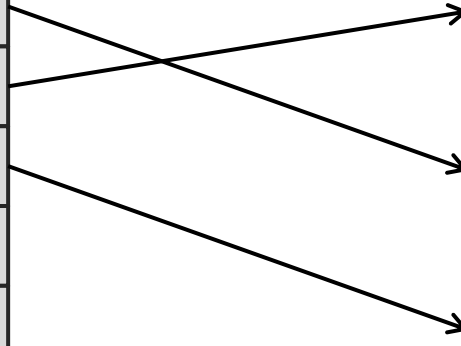
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per-process file  
descriptor table

0
1
2

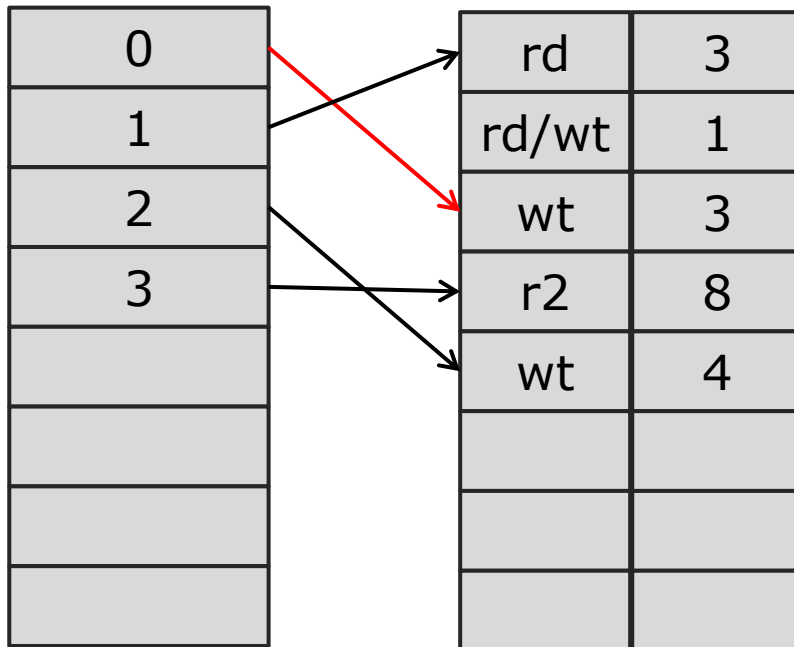
system-wide  
file table

rd	3
rd/wt	1
wt	3
r2	8
wt	4



# dup2

before



file descriptor 3 points to a newly-opened file

after `dup2(3, 0)`

