



Types of Files in Linux —



Understand the First Character



-rwx-wx-r--



Why This Matters?

Each file in Linux has a file type indicator.

- → Regular file

d → Directory

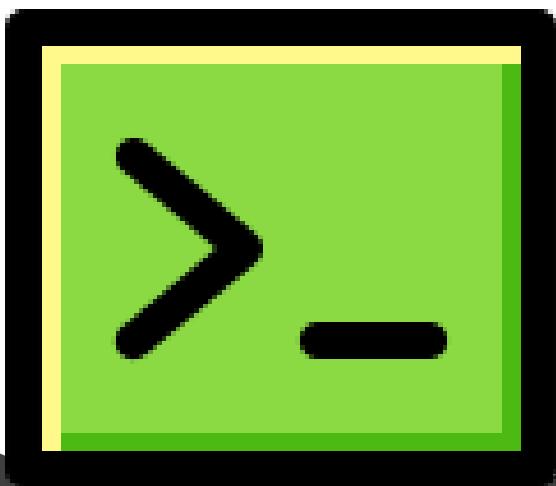
l → Symlink

c → Character device

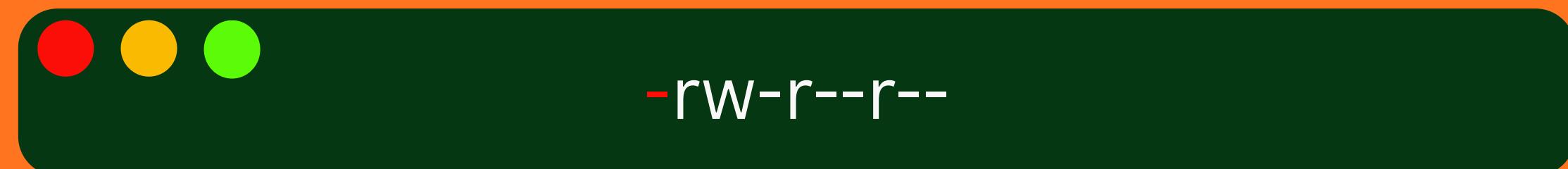
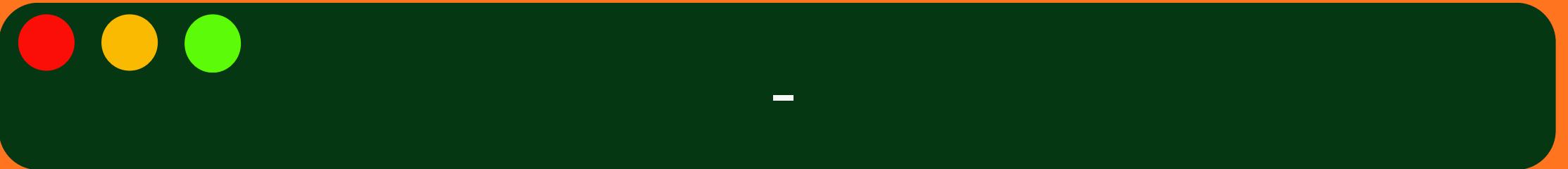
b → Block device

p → Pipe

s → Socket



Regular File



Directory



Symbolic Link



l



lrwxrwxrwx

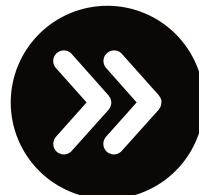
Character Device File



c



crw-rw-rw-



Block Device File



b



brw-rw----

Named Pipe (FIFO)



p

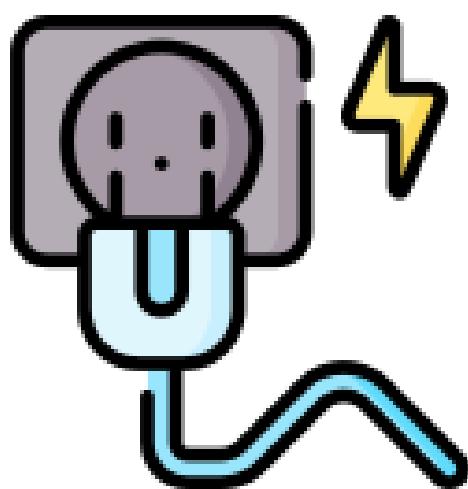
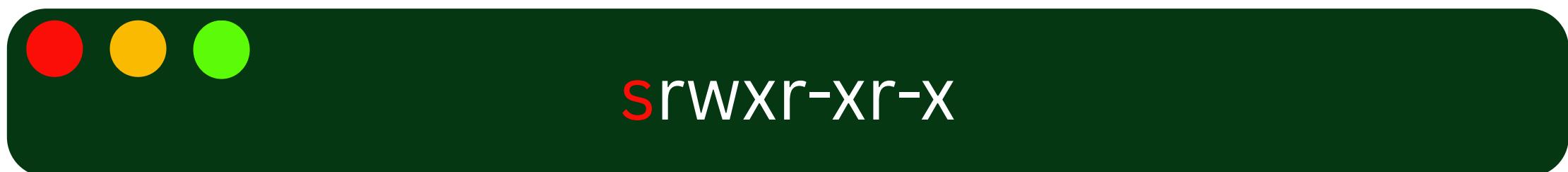
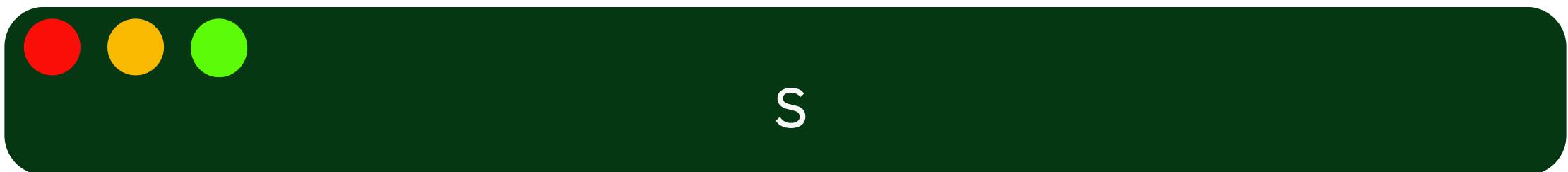


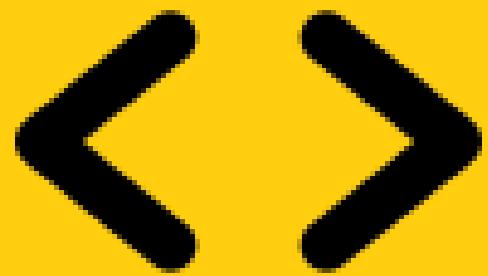
prw-r--r--



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Socket File





**YOU JUST LEARNED ALL
LINUX FILE TYPES** 



Let's Connect!



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