

id = akash3

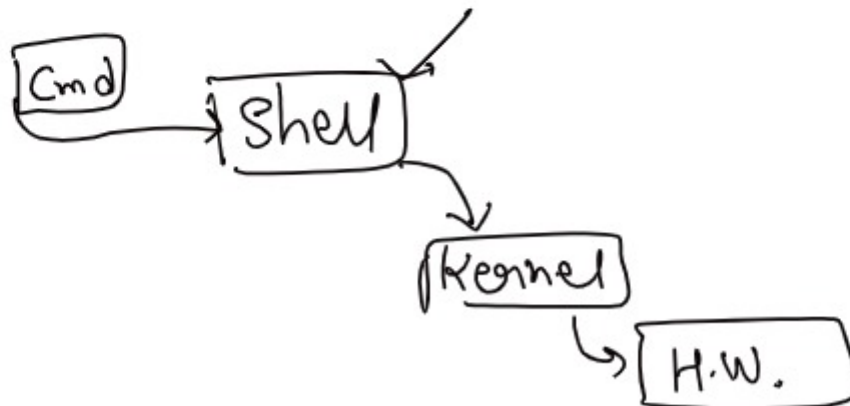
User → Init

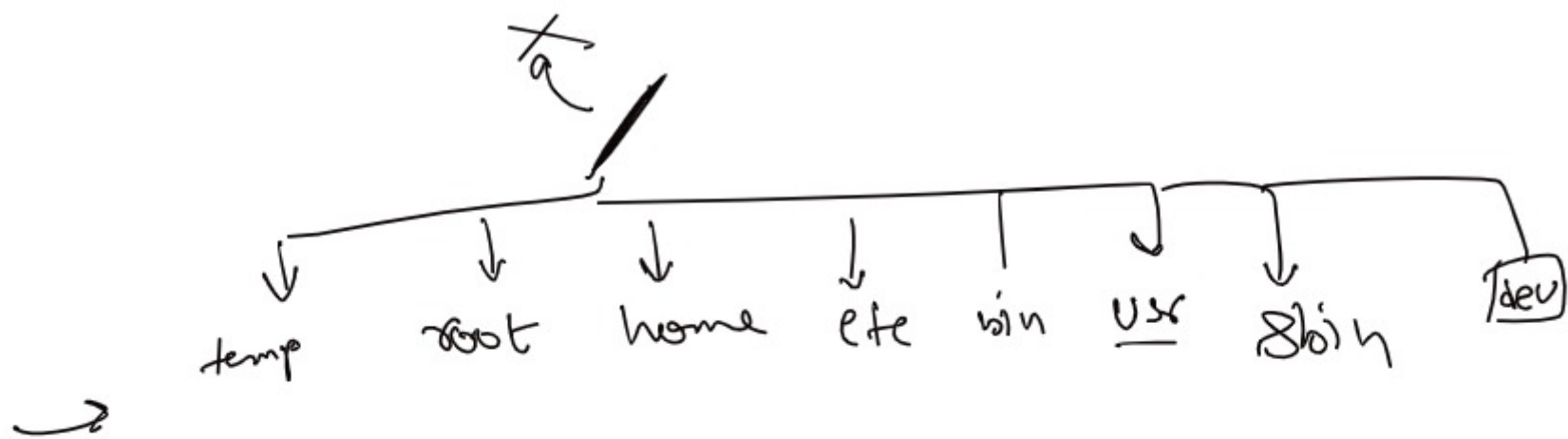
pass → upflairs123@

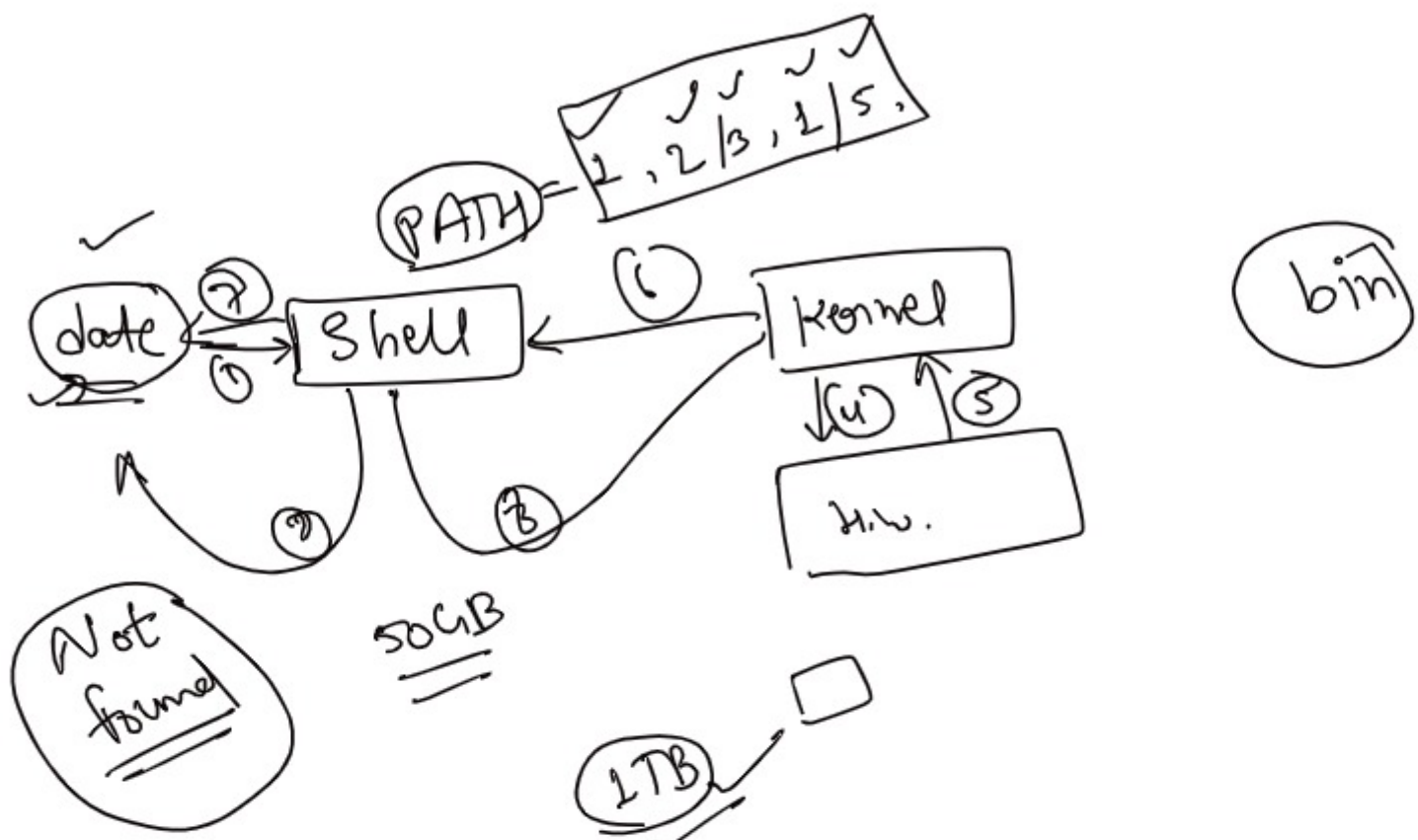
---

Linux kernel

→ ubuntu, fedora, kali linux, centos, mint  
R.H.







BASH

SH

Problem

history

CSH

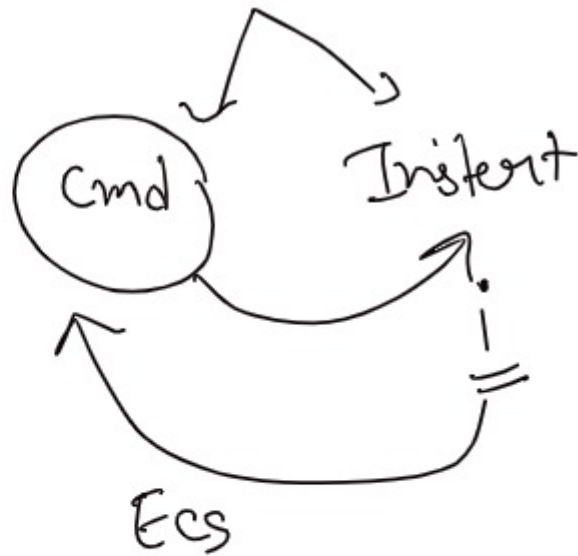
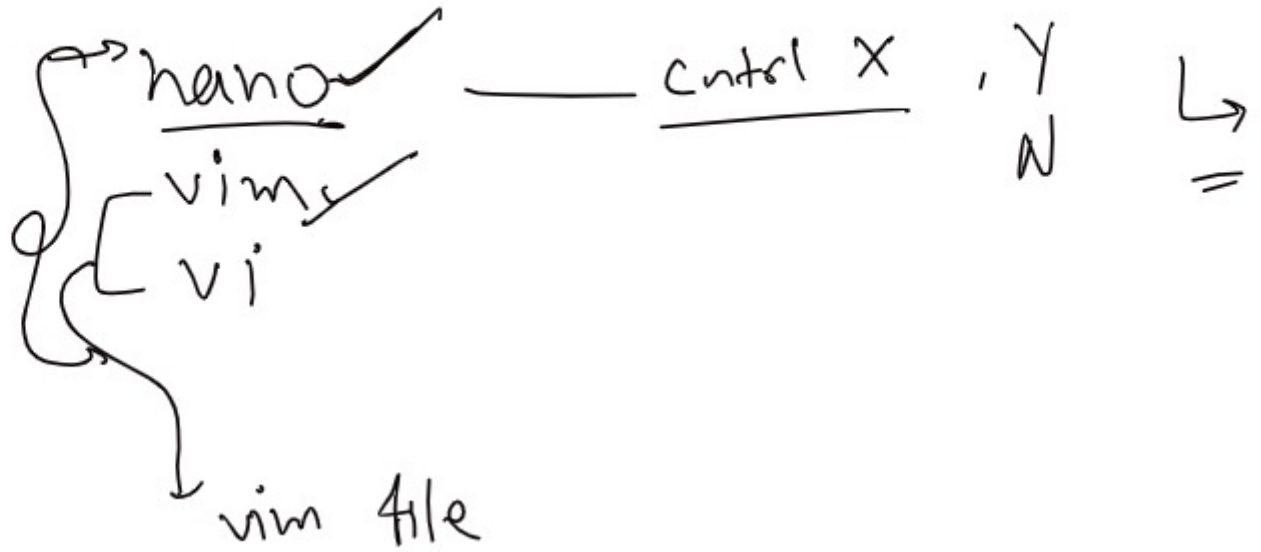
ZSH

FISH

Location

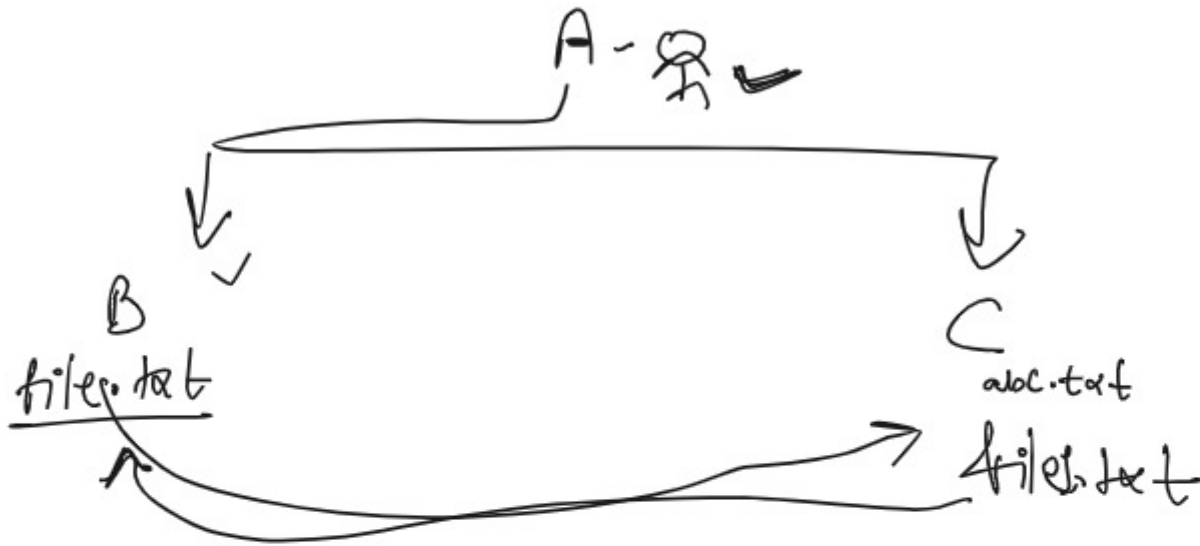
/etc/shells

# CLI editor



:wq → save & exit  
:q → without save exit  
:q! → force exit

$\left\{ \begin{array}{l} \underline{\underline{cp}} \rightarrow \underline{\underline{Copy}} \\ mv \rightarrow \end{array} \right.$



Relative Path  $\rightarrow \dots/40 \checkmark \checkmark \checkmark cp^{(40)} \dots/C/abc.txt$   
 Absolute Path  $\checkmark \checkmark \checkmark /E/2/40$

$cp \quad \underline{\underline{\langle source \rangle}} \quad \underline{\underline{\langle destination \rangle}}$

rename

alias d="date"  
unalias ls  
unalias d

Permanent → .bashrc

home directory

## I/O Redirection

Input → output  
date → terminal

date > xyz.txt

---

Redirection

★  
=

task

ip a

line 5 - 12 store

myip.txt

1  
2  
3  
4  
5

6

7

8

9

10