

tmux

why tmux ?

عبارة Program داخل terminal بجلسات قد تفتح أكثر من session وهو ان session دي تقدر تفتح اي عدد من windows وممكن تفتح ال window دي عدد من panes بدلا من تفتح new Tabs زي ال Terminal أو تفتح أكثر من ال Terminal **والخيار هيا** ان لو قفلت ال Terminal بإغلاق أو همل الكود ال sessions تكون محفوظة ولو شغلنا وفتحنا من جهازنا ال Terminal بطريقة (ssh) لتتلاقى كل ال sessions موجودة

الحالة الوحيدة ال بتتفتح فيها ال session لو عملت restart أو kill-server لاعتنا كله بتتفتح

$$t_{max}$$

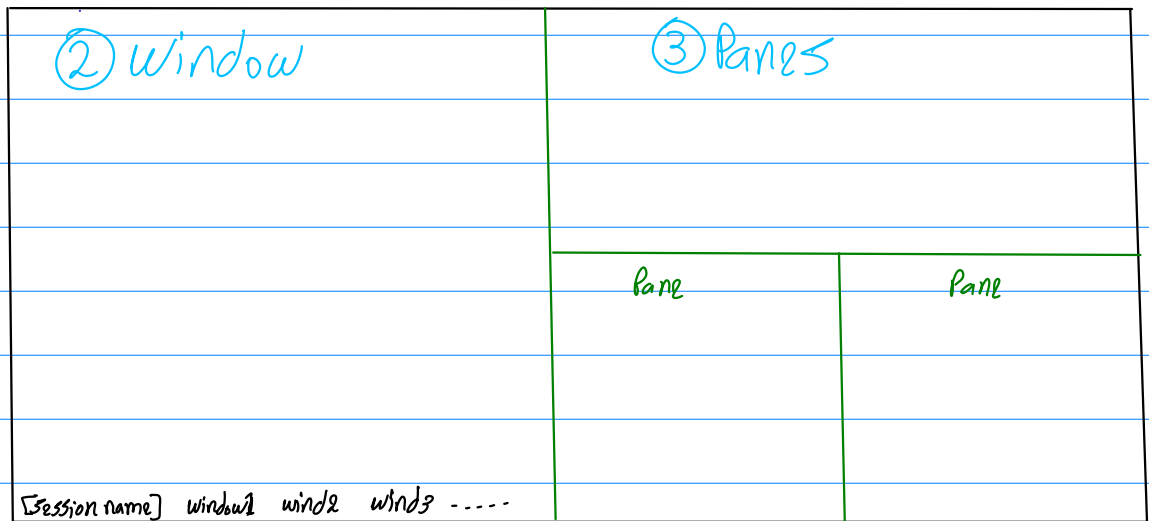
↳ 3 layers

① session

② window

③ Pans

① session



The prefix key : " Ctrl-b "

سواء كان الملف `Jmx.conf` أو CPU-space

معادله اول T_{max} بقیه T_m ready است و دستفرازی جای

prefix : ctrl-b or ctrl-space

Tmux commands :

بیگود قبل ما از فشن ال session نشه

tmux ls --> show all the tmux sessions

tmux --> create a session without name

tmux new -s <session_name> --> create session with name

tmux a --> open most recent session (last detached session)

tmux a -t <session_index> --> open session by index or name

tmux kill-session -t <session_index> --> kill session by index or name

tmux kill-server --> kill the server with all the sessions

Window commands :

prefix + d --> detach the session (not kill it just save it)

prefix + c --> create window in current session

prefix + n --> jump between windows in current session sequentially

prefix + , --> rename window

prefix + w --> show all the sessions and it's windows and panes in current session
and you can jump to anyone of them

j,k keys to highlight window & h,l keys to show the panes in a window

prefix + & --> kill the window with it's sessions

Panes commands :

prefix + % --> split window vertically

prefix + " --> split window horizontally

prefix + arrows --> to move between panes in current window

prefix + q <index> --> will show the indeces and select to jump

prefix + ctrl(hold) arrows --> resize the panes

prefix + ctrl(hold) arrows --> resize the panes with bigger step

prefix + alt(hold) 1,2,3,4,5 --> resize the panes with many shaps

,1 makes all panes horizontally and 2 vertically

prefix + x --> kill current pane or just write exit to exit from it

prefix + w --> moving between all panes and windows and sessions

prefix + q + index --> moving locally in a window

when you select your pane , you can just write to it or delete it or do
anything