

Tmux is a terminal multiplexer. It lets you use a single terminal buffer to run many windows. You can split this window into panes so you can see more than one prompt at once, and even control several prompts through one keyboard without switching between them.

### Attach and detach

\$ tmux	Start new tmux session
\$ tmux attach	Attach to tmux session running in the background
Ctrl+B d	Detach from tmux session, leaving it running in the background
Ctrl+B &	Exit and quit tmux
Ctrl+B ?	List all key bindings (press <b>Q</b> to exit help screen)

### Window management

Ctrl+B C	Create new window
Ctrl+B N	Move to next window
Ctrl+B P	Move to previous window
Ctrl+B L	Move to last window
Ctrl+B 0-9	Move to window by index number

### Session management

*If you are running more than one tmux session (more than one PID), you can switch between the two clients.*

Ctrl+B )	Move to next session
Ctrl+B (	Move to previous session
Ctrl+B Ctrl+Z	Suspend session

### Split window into panes

Ctrl+B %	Vertical split (panes side by side)
Ctrl+B "	Horizontal split (one pane below the other)
Ctrl+B O	Move to other pane
Ctrl+B !	Remove all panes but the current one from the window
Ctrl+B Q	Display window index numbers
Ctrl+B Ctrl-Up/Down	Resize current pane (due north/south)
Ctrl+B Ctrl-Left/Right	Resize current pane (due west/east)

### Multiplex

Ctrl+B :	Access tmux command prompt
Ctrl+B :setw synchronize-panes on	Synchronize panes (to send a command to many hosts)