

tmux is a terminal multiplexer that allows you to create and manage multiple terminals from a single login session. In simple terms, tmux(1) allows you to have multiple screens with different programs that you can switch between on a single login. In fact, tmux(1) is inspired by an older program called screen.

The tmux(1) program is started by typing `tmux` in your terminal. When tmux(1) starts, a new session with one window is created. The automatically created window has one pane. You may divide the window into multiple panes and create additional windows. A window takes up the whole display while panes subdivide windows. Each pane has an independent command line and can run any program.

To quit tmux(1) you can type `exit` and hit ENTER or use the close pane or close window command shown below. If you have multiple panes or windows open, repeat `exit` or the close command in each pane and window.

All tmux(1) commands start with `ctrl+b`. To start a tmux(1) command press and hold the CTRL key, then press `b` (while holding CTRL), and then release both keys before you type the command key.

Basic tmux(1) command keys:

<code>ctrl + b %</code>	split the current pane vertically
<code>ctrl + b "</code>	split the current pane horizontally
<code>ctrl + b z</code>	minimize or maximize the current pane
<code>ctrl + b ←↑→↓</code>	cycle between panes
<code>ctrl + b x</code>	close the current pane (exit if last pane)
<code>ctrl + b c</code>	create a new window
<code>ctrl + b n</code>	cycle between windows
<code>ctrl + b 0 ... 9</code>	select window 0 ... 9
<code>ctrl + b w</code>	select window interactively
<code>ctrl + b ,</code>	rename window
<code>ctrl + b &</code>	close current window (exit if last window)

The tmux(1) terminal multiplexer has many more features. See the man page for details.