

| Sessions | | Windows |
|--|--|---|
| tmux | Start a new session. | Ctrl + b then c Create a new window. |
| tmux new -s [session_name] | Create a new session with a specific name. | Ctrl + b then , Rename the current window. |
| tmux attach | Re-attach to the latest active session. | Ctrl + b then w List all windows. |
| tmux detach | Disconnect from a session, but keep it running. | Ctrl + b then & Kill the current window. |
| tmux attach -t [session_name] or tmux -a -t [session_name] | Attach to session with a specific name. | Ctrl + b then n Switch to the next window. |
| | Switch to a different session. | Ctrl + b then p Switch to the previous window. |
| tmux switch -t [session_name] | Switch to a different session. | Ctrl + b then l Open the last window. |
| tmux kill-session -a | Terminate all sessions but the current one. | Ctrl + b then 0...9 Switch to a specific numbered window. |
| tmux kill-session -t [session_name] | Terminate a specific session. | Ctrl + b then d Detach from the current session. |
| tmux kill-session -a -t [session_name] | Terminate all sessions except the specified one. | tmux select-window -t [window_name] Select a specific window by index or name. |
| tmux list-sessions or tmux ls | List all active sessions | tmux rename-window [new_name] Rename the current window. |
| tmux rename-session -t [old_name] [new_name] | Rename an existing session. | Command Mode <small>(Use only in conjunction with Panes)</small> |
| tmux kill-server | Terminate the server, ending all sessions, windows, and panes. | resize-pane -D Move the boundary line for the pane downward |
| Panes | | resize-pane -U Move the boundary line for the pane upward |
| Ctrl + b then % | Split the current pane vertically | resize-pane -R Move the boundary line for the pane right |
| Ctrl + b then " | Split the current pane horizontally | resize-pane -U 10 Move the boundary line up 10 cells |
| Ctrl + b then x | Close the current pane | resize-pane -t 2 -R 5 Move the boundary line of cell number 2 five cells to the right |
| Ctrl + b then o | Toggle between panes | resize-pane -Z Maximize the pane to full screen. Use the same command to set it back to normal |
| Ctrl + b then z | Toggle pane zoom (make pane full screen) | Copy Mode |
| Ctrl + b then ; | Toggle between the last two active panes | Ctrl + b then [Enter copy mode |
| Ctrl + b then { | Move the current pane left | q Exit copy mode |
| Ctrl + b then } | Move the current pane right | <CR> (enter) Copy the selected text |
| Ctrl + b then <Space> | Toggle through different pane layouts | <Space> Start text selection in copy mode |
| Ctrl + b then ! | Convert the current pane into a window | <Esc> Clear the selected text and exit copy mode |
| Ctrl + b then x | Close the selected pane | h Move cursor left (vi mode-keys) |
| Ctrl + b then q | Display pane number | j Move cursor down (vi mode-keys) |
| Ctrl + b then : | Enter tmux Command Mode | k Move cursor up (vi mode-keys) |
| Ctrl + b + <Up> | Increase pane height | l Move cursor right (vi mode-keys) |
| Ctrl + b + <Down> | Decrease pane height | w Move cursor one word forward (vi mode-keys) |
| Ctrl + b + <Left> | Increase pane width | b Move cursor one word backward (vi mode-keys) |
| Ctrl + b + <Right> | Decrease pane width | Ctrl + b then] Paste the copied text |
| | | Ctrl + u Scroll up half a page (vi mode-keys) |
| | | Ctrl + d Scroll down half a page (vi mode-keys) |
| | | <PageUp> Scroll up full page |
| | | <PageDown> Scroll down full page |