

Prefix appearing below is **Control-b** by default.

Customization on the right of this doc adds **Control-a** as *Prefix* too.

## Sessions

tmux # start a new session (default session names are 0,1,2,..)

tmux new -s <name> # specify name ("-s" for "specify")

Prefix d # detach session (from within tmux session)

tmux ls # list sessions

tmux attach -t <name> # attach session ("-t" for "target")

tmux rename -t <oldname> <newname> # rename session

tmux kill-session -t <name>

## Windows (Tabs)

# Mouse for window selection can be enabled (see the Customization)

Prefix c # create a new window

Prefix lsw # list windows

Prefix <name> # select window (default names are 0,1,2,..)

## Panes

# Mouse for pane selection can be enabled (see the Customization)

Prefix " # split vertically (default keybind)

Prefix - # split vertically (with the Customization)

Prefix % # split horizontally (default keybind)

Prefix | # split horizontally (with the Customization)

Prefix \ # split horizontally (with the Customization)

Prefix <arrow\_key> # move pane focus

Prefix Control-<arrow\_key> # resize pane

Prefix z # toggle fullsize window

## Misc

Control-l clears the window (like clear command, not tmux's feature)

## Customization

# This is ~/.tmux.conf which tmux loads upon start.

# To manually load this, run [[tmux source-file ~/.tmux.conf]]

# To run a tmux command on prompt, do e.g. [[tmux set -g mouse on]]

set -g default-command "exec /usr/bin/fish"

# Use mouse to resize panes, click on status bar, etc

set -g mouse on

# Use Control-a as prefix (in addition to the default C-b)

set -g prefix C-a

bind C-a send-prefix

# Use - for vertical split (in addition to the default ")

bind - split-window -v

# Use | for horizontal split (in addition to the default %)

# Also use \ to avoid Shift-key (depends on keyboard layout)

bind | split-window -h

bind \ split-window -h

## Check key bindings

tmux list-keys | less

# less' keybinds: -S toggle line-wrap, / search (n next, p prev)

# The output should show lines starting with **bind-key** (see below).

# "-T copy-mode", "-T prefix", and "-T root" indicate tmux's mode.

# For example, the line with "-T prefix" below indicates Control-a is mapped to send-prefix. The bottom 2 lines indicate that mouse is on.

bind-key -T copy-mode C-space send-keys -X begin-selection

bind-key -T prefix C-a send-prefix

bind-key -T root MouseDown1Pane select-pane -t = ; send-keys -M

bind-key -T root MouseDown1Status select-window -t =