

tmux cheat sheet



Sessions

Start a new session

```
tmux  
tmux new  
tmux new-session  
:new
```

Start a new session with the name *mysession*

```
tmux new -s mysession  
:new -s mysession
```

kill/delete session *mysession*

```
tmux kill-session -t mysession
```

kill/delete all sessions but the current

```
tmux kill-session -a
```

kill/delete all sessions but *mysession*

```
tmux kill-session -a -t mysession
```

Rename session

```
Ctrl + b $
```

Detach from session

```
Ctrl + b d
```

Show all sessions

```
tmux ls  
Ctrl + b s
```

Attach to last session

```
tmux a  
tmux at  
tmux attach  
tmux attach-session
```

Attach to a session with the name *mysession*

```
tmux a -t mysession  
tmux attach-session -t mysession
```

Move to previous session

```
Ctrl + b (
```

Move to next session

```
Ctrl + b )
```

Windows

start a new session with the name *mysession* and window *mywindow*

```
tmux new -s mysession -n mywindow
```

Create window

```
Ctrl + b c
```

Rename current window

```
Ctrl + b ,
```

Close current window

```
Ctrl + b &
```

Previous window

```
Ctrl + b p
```

Next window

```
Ctrl + b n
```

Switch/select window by number

```
Ctrl + b 0 ... 9
```

Reorder window, swap window number 2(src) and 1(dst)

```
swap-window -s 2 -t 1
```

Move current window to the left by one position

```
swap-window -t -1
```

Panes

Toggle last active pane

```
Ctrl + b ;
```

Split pane vertically

```
Ctrl + b %
```

Split pane horizontally

```
Ctrl + b "
```

Move the current pane left

```
Ctrl + b {
```

Move the current pane right

```
Ctrl + b }
```

Switch to pane to the direction

```
Ctrl + b ↑(↓, →, ←)
```

Toggle synchronize-panes (send command to all panes)

```
setw synchronize-panes
```

Toggle between pane layouts

```
Ctrl + b Spacebar
```

Switch to next pane

```
Ctrl + b o
```

Show pane numbers

```
Ctrl + b q
```

Switch/select pane by number

```
Ctrl + b q 0 ... 9
```

Toggle pane zoom

```
Ctrl + b z
```

Convert pane into a window

```
Ctrl + b !
```

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Resize current pane height (hold three keys)

Ctrl + b + ↑ (↓)

Resize current pane width (hold three keys)

Ctrl + b + → (←)

Close current pane

Ctrl + b x

Copy Mode

use vi keys in buffer

setw -g mode-keys vi

Enter copy mode

Ctrl + b [

Enter copy mode and scroll one page up

Ctrl + b PgUp

Quit mode

q

Go to top line

g

Go to bottom line

G

Scroll up

↑

Scroll down

↓

Move cursor left

h

Move cursor down

j

Move cursor up

k

Move cursor right

l

Move cursor forward one word at a time

w

Move cursor backward one word at a time

b

Search forward

/

Search backward

?

Next keyword occurrence

n

Previous keyword occurrence

N

Start selection

Spacebar

Clear selection

Esc

Copy selection

Enter

Paste contents of buffer_0

Ctrl + b]

display buffer_0 contents

show-buffer

copy entire visible contents of pane to a buffer

capture-pane

Show all buffers

list-buffers

Show all buffers and paste selected

choose-buffer

Save buffer contents to buf.txt

save-buffer buf.txt

delete buffer_1

delete-buffer -b 1

Misc

Enter command mode

Ctrl + b :

Set OPTION for all sessions

set -g OPTION

Set OPTION for all windows

setw -g OPTION

Show every session, window, pane, etc...

tmux info

Show shortcuts

Ctrl + b ?