Tmux Cheat Sheet & Quick Reference

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Sessions

```
$ tmux
$ tmux new
$ tmux new-session
: new
```
Start a new session

```
$ tmux new -s mysession
: new -s mysession
```
Start a new session with the name *mysession*

```
$ tmux kill-ses -t mysession
$ tmux kill-session -t mysession
```
kill/delete session *mysession*

```
$ tmux kill-session -a
```
kill/delete all sessions but the current

```
$ tmux kill-session -a -t mysession
```
kill/delete all sessions but *mysession*

```
Ctrl + b    $
```
Rename session

```
Ctrl + b    d
```
Detach from session

```
: attach -d
```
Detach others on the session (Maximize window by detach other clients)

```
$ tmux ls
$ tmux list-sessions
```

```
Ctrl + b    s
```
Show all sessions

```
$ tmux a
```

```
$ tmux at
```

```
$ tmux attach
```

```
$ tmux attach-session
```
Attach to last session

```
$ tmux a -t mysession
```

```
$ tmux at -t mysession
```

```
$ tmux attach -t mysession
```

```
$ tmux attach-session -t mysession
```
Attach to a session with the name *mysession*

```
Ctrl + b    w
```
Session and Window Preview

```
Ctrl + b    (
```
Move to previous session

```
Ctrl + b    )
```
Move to next session

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Windows

```
$ tmux new -s mysession -n mywindow
```
start a new session with the name *mysession* and window *mywindow*

```
Ctrl + b    c
```
Create window

```
Ctrl + b    ,
```
Rename current window

```
Ctrl + b    &
```
Close current window

```
Ctrl + b    p
```
Previous window

`Ctrl + b    n`

Next window

`Ctrl + b    0 ... 9`

Switch/select window by number

`Ctrl + b    l`

Toggle last active window

: swap-window -s 2 -t 1

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

: swap-window -t -1

Move current window to the left by one position

Panes

`Ctrl + b    ;`

Toggle last active pane

`Ctrl + b    %`

Split pane with horizontal layout

`Ctrl + b    "`

Split pane with vertical layout

`Ctrl + b    {`

Move the current pane left

`Ctrl + b    }`

Move the current pane right

`Ctrl + b    ↑`
`Ctrl + b    ↓`
`Ctrl + b    →`
`Ctrl + b    ←`

Switch to pane to the direction

: setw synchronize-panes

Toggle synchronize-panes(send command to all panes)

`Ctrl + b    Spacebar`

Toggle between pane layouts

`Ctrl + b    o`

Switch to next pane

`Ctrl + b    q`

Show pane numbers

`Ctrl + b    q    0 ... 9`

Switch/select pane by number

```
Ctrl + b    z
```
Toggle pane zoom

```
Ctrl + b    !
```
Convert pane into a window

```
Ctrl + b + ↑
Ctrl + b    Ctrl + ↑
Ctrl + b + ↓
Ctrl + b    Ctrl + ↓
```
Resize current pane height(holding second key is optional)

```
Ctrl + b + →
Ctrl + b    Ctrl + →
Ctrl + b + ←
Ctrl + b    Ctrl + ←
```
Resize current pane width(holding second key is optional)

```
Ctrl + b    x
```
Close current pane

Copy Mode

```
: setw -g mode-keys vi
```
use vi keys in buffer

```
Ctrl + b    [
```
Enter copy mode

```
Ctrl + b    PgUp
```
Enter copy mode and scroll one page up

```
q
```
Quit mode

```
g
```
Go to top line

```
G
```
Go to bottom line

```
↑
```
Scroll up

```
↓
```
Scroll down

```
h
```
Move cursor left

```
j
```
Move cursor down

`k`

Move cursor up

`l`

Move cursor right

`w`

Move cursor forward one word at a time

`b`

Move cursor backward one word at a time

`/`

Search forward

`?`

Search backward

`n`

Next keyword occurance

`N`

Previous keyword occurance

`Spacebar`

Start selection

`Esc`

Clear selection

`Enter`

Copy selection

`Ctrl + b    ]`

Paste contents of buffer_0

`: show-buffer`

display buffer_0 contents

`: capture-pane`

copy entire visible contents of pane to a buffer

`: list-buffers`

Show all buffers

`: choose-buffer`

Show all buffers and paste selected

`: save-buffer buf.txt`

Save buffer contents to *buf.txt*

`: delete-buffer -b 1`

delete buffer_1

Misc

```
Ctrl + b    :
```
Enter command mode

: set -g OPTION

Set OPTION for all sessions

: setw -g OPTION

Set OPTION for all windows

: set mouse on

Enable mouse mode

Help

$ tmux list-keys

: list-keys

```
Ctrl + b    ?
```
List key bindings(shortcuts)

$ tmux info

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