

TMUX QUICK REFERENCE CARD

Frequently used TMUX commands – Version v1.2 June 2015

Prefix key is set to `<ctrl-b>` by default. You can change that behaviour to e.g. `<ctrl-s>` by adding the following commands to your `~/.tmux.conf`

```
:unbind C-b
:set -g prefix C-s
:bind C-s send-prefix
```

From Shell

```
create session
    tmux new -s session-name

kill session
    tmux kill-session -t session-name

attach session
    tmux a[ttach] -t session-name
    or tmux a #

rename session
    tmux rename-session -t old-name new-name

list session
    tmux ls
```

Inside Tmux

In this Reference Card, special characters are used as a placeholder for specific, non-alphabetical keys. `<M>` denotes the meta-key, usually bound to `<alt>` or `<esc>` while `^` is referred to the Controllkey (CTRL).

Sessions

to create a new session from within tmux, do execute `^b`
`:new -s <name>`

```
^b? ..... show all available keybinds
^bd ^bs ..... detach from / list all sessions
```

Copy Mode

vim like movements

```
h j k l ..... move left/down/up/right
^b[ q ..... enter / exit copy mode
```

```
<space> ↔ .... select / copy text under cursor
^b] ..... paste copied text to command line
```

Windows (Buffers)

```
^bn ..... switch to buffer 0..n
^bf ^bw ..... find / list windows
^bc ^b, ^b& .. create/rename/close window
^bp ^bn ^bl .. go to prev/next/last window
```

Open / Switch / Delete Panes

Resize panes with `^b<esc>` plus arrow keys

```
^bt ^bq ..... show time/numeric values of panes
^b⇄ ..... switch to left/right/top/bottom pane
^b{ ^b} ..... swap position with previous/next pane
^bx or ^d ... delete pane
^b% ^b" ..... split pane vertically / horizontally
```

Panes Position

```
^b<space> ..... toggle through all layouts
^b<M-1> ..... vertical split, all panes same width
^b<M-2> ..... horizontal split, all panes same height
^b<M-3> ..... horizontal split, main pane on top, other
                panes on bottom, vertically split, all
                same width
^b<M-4> ..... vertical split, main pane left, other panes
                right, horizontally split, all same height
^b<M-5> ..... tile, new panes on bottom, same height
                before same width
```

github.com/emzap79/QRCs

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This TeXfile is based on Gabriel B. Burcas © git-qrc.tex and has then been modified to my own requirements, with permission!