

## TMUX QUICK REFERENCE CARD

Frequently used TMUX commands – Version v1.0 June 2014

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

```
:unbind C-b
:set -g prefix C-a
:bind C-a 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

`<M>` denotes the meta key, usually bound to `<ALT>`

#### Sessions

to create a new session from within tmux you must execute `^b :new`

```
^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](https://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.