# TMUX QUICK REFERENCE CARD

Frequently used TMUX commands – Version v1.1 July 2014

Prefix key is set to  $\langle \text{ctrl-b} \rangle$  by default. You can change that behaviour to e.g.  $\langle \text{ctrl-s} \rangle$  by adding the following commands to your  $\tilde{\ }$ /.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

 $\langle M \rangle$  denotes the meta key, usually bound to  $\langle ALT \rangle$ 

#### Sessions

to create a new session from within tmux you must execute ^b :new -s  $\langle name \rangle$ 

'b?..... show all available keybinds

'bd 'bs ..... detach from / list all sessions

# Copy Mode

vim like movements

h j k 1..... move left/down/up/right

b[ q..... enter / exit copy mode

 $\langle \mathrm{space} \rangle \, \hookleftarrow \dots \, \mathrm{select} \, / \, \mathrm{copy} \, \, \mathrm{text} \, \, \mathrm{under} \, \, \mathrm{cursor}$ 

`b] ..... paste copied text to command line

## Windows (Buffers)

 $bn \dots \dots$  switch to buffer  $0 \dots n$ 

`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  $b\langle esc \rangle$  plus arrow keys

'bt 'bq ..... show time/numeric values of panes

°b⇔\$..... switch to left/right/top/bottom pane

 $\mathbf{b}$   $\mathbf{b}$ ..... swap position with previous/next pane

 $\mathbf{\hat{p}x}$   $_{or}$   $\mathbf{\hat{d}}$  .. delete pane

 $\mathbf{\hat{b}\%}\ \mathbf{\hat{b}''}$  ...... split pane vertically / horizontally

## Panes Position

`b⟨space⟩ . . . . toggle through all layouts

^b⟨M-1⟩ . . . . . vertical split, all panes same width

 $\mathbf{b}(M-2)$  ..... horizontal split, all panes same height

 $\mathbf{b}\langle M-3\rangle$  . . . . . horizontal split, main pane on top, other panes on bottom, vertically split, all same width

 $b\langle M-4\rangle$  ..... vertical split, main pane left, other panes right, horizontally split, all same height

 $b\langle M-5\rangle$  . . . . 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.