TMUX QUICK REFERENCE CARD

Frequently used TMUX commands - Version v1.2 August 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

 $\overline{\rm \langle M \rangle}$ denotes the meta-key, usually bound to $\rm \langle alt \rangle$ or $\rm \langle esc \rangle$

Sessions

to create a new session from within tmux, do 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

 $\langle \text{space} \rangle \leftarrow \dots \text{ select / copy text under cursor}$

`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

 $\mathbf{\hat{b}} \Leftrightarrow \mathbf{\hat{j}} \ldots \ldots \text{ switch to left/right/top/bottom pane}$

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

 $\hat{b}x$ or \hat{d} .. delete pane

`b\" `b" split pane vertically / horizontally

Panes Position

 $\mathbf{\hat{b}}\langle \mathrm{space}\rangle \ldots$ toggle through all layouts

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

 $b\langle M-2\rangle$ horizontal split, all panes same height

 $\mathbf{b}(M-3)$ 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, with permission!