TMUX QUICK REFERENCE CARD

Frequently used TMUX commands – Version v1.0 July 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 ˆb :new

ˆb? . . . . show all available keybinds

ˆbd ˆbs . . . . . . detach from/list all sessions

Copy Mode

`vim` like movements

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

ˆb[q . . . . enter / exit copy mode

⟨space⟩ ← . . . select / copy text under cursor

ˆb] . . . . paste copied text to command line

Windows (Buffers)

ˆbn . . . . switch to buffer 0...n

ˆbf ˆbw . . . . . . find / list windows

ˆbc ˆb, ˆb& . . create/rename/close window

ˆbp ˆbn ˆbl . . go to prev/next/last window

Open / Switch / Delete Panes

Resize panes with ˆb⟨esc⟩ plus arrow keys

ˆbt ˆbq . . . . . . show time/numeric values of panes

ˆb⇔⇕ . . . . switch to left/right/top/bottom pane

ˆb{ ˆb} . . . . . . swap position with previous/next pane

ˆbx *or* ˆd . . . delete pane

ˆb% ˆb" . . . . . . split pane vertically / horizontally

Panes Position

ˆb⟨space⟩ . . . . . toggle through all layouts

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

ˆb⟨M-2⟩ . . . . . . horizontal split, all panes same height

ˆb⟨M-3⟩ . . . . . . horizontal split, main pane on top, other panes on bottom, vertically split, all same width

ˆb⟨M-4⟩ . . . . . . vertical split, main pane left, other panes right, horizontally split, all same height

ˆb⟨M-5⟩ . . . . . . tile, new panes on bottom, same height before same width