Cheatography

tmux - terminal multiplexer Keyboard Shortcuts

by Alexandre Hausen (alexandreceolin) via cheatography.com/24507/cs/6071/

General

start tmux	tmux
default prefix	^b (control + b)
list bindings	^b ? **or** tmux list-keys
big clock	^b t

tmux 2.1 http://tmux.github.io

Config

reload config	tmux source-file ~/.tmux.conf
show config	tmux show-options -g

Bash aliases

```
alias clear='/usr/bin/clear;tmux clear-history'
alias tmux='tmux -2'
```

Custom Commands

clear terminal and history	^b ^l
reload tmux config file	^b ^r

Config file (~/.tmux.conf)

```
set -g history-limit 10000
set -g defaul t-t erminal " -tmu x-2 56c olo r-i tal ic"
set -g mouse on
setw -g xterm-keys on
# change prefix key
#set -g prefix C-a
#bind-key C-a send-p refix
#unbin d-key C-b
# new-window starts in current directory
bind '"' split- window -c " #{p ane _cu rre nt_ pat h}"
bind % split- window -h -c " #{p ane _cu rre nt_ pat h}"
bind c new-window -c " #{p ane -_cu rre nt_ pat h}"
# custom commands
bind-key C-l send-keys " cle ar" \; send-keys " Ent er"
```

Config file (~/.tmux.conf) (cont)

> bind-key C-r source-file /.tmux.conf \;

display-message "/.tmux.conf is reloaded"

https://raw.githubusercontent.com/tmux/-tmux/master/FAQ

Session

list	tmux ls **or** ^b s
attach	tmux a
attach and detach others	tmux a -d
detach current client	^b d
detach other clients	^b D

Pane

split vertically	^b %
split horizontally	^b "
next	^b o
previous	^b ;
show pane number	^b q
swap pane location	^b ^o
move pane left	^b {
move pane right	^b }
navigate	^b **arrow key**
resize	^b **^arrow key**
change layout	^b **space**
kill current	^b !
zoom (in/out)	^b z

Window (tab)

new	^b c
close	^d **or** ^b x
next	^b n
previous	^b p
rename	^b ,
list all	^b w
jump to	^b **number**

Scroll and Clipboard (emacs mode)

start	^b [
exit	q
search up (reverse)	^r
search down	^s
search next	n
start selection	**^space**
copy selection and exit	^w
start of line	^a
end of line	^e
top	**alt** <
bottom	**alt** >
goto line	g
next word	**alt** f
previous word	**alt** b
list copied buffers	^b =
paste	^b]
X11 copy	**shift** *left click*
X11 paste	**shift** *middle click*

Fix terminal italics and standout

```
# file: tmux-256color-italic.terminfo
# A 256 color terminal with
# italics and standout
tmux-2 56c olo r-i tal ic| Ter -minal tmux,
    sit m= \E[3m, ritm= \E[23m,
    sms o= \E[7m, rmso= \E[27m,
    use =sc ree n-2 56c olor,
```

Use: `$ tic tmux-2 56c olo r-i tal ic.t er minfo` Test: `$ echo `tput s itm`i tal ics `tput ritm`` *italics*

`$ echo `tput smso`s tan dou t`tp ut rmso``

standout

By **Alexandre Hausen** (alexandreceolin)

cheatography.com/alexandreceolin/

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