

tmux cheat sheet^{v1.0}

<http://www.clintoncurry.net/tmux-cheatsheet>

Sessions

Key	Function
\$	Rename the session.
s	Go to a window in a different session.
L	Switch to the last session.
(or)	Cycle through sessions.
r	Refresh the client.
d	Detach yourself from the session.
D	Detach someone else from the session.

Misc

Key	Function
C-b	Send the prefix on through to the current pane's process.
C-z	Sends the tmux process to the background.
:	Enter a command directly.
?	Show a list of all key bindings.
~	Show tmux messages you might have missed.
t	Show a clock in the current pane
i	Displays information about the current window

Copy/Paste (Emacs mode)

See man page for vi mode commands.

Key	Function
[Enter copy mode
C-Spc	Start selection
C-w	Copy selection
v or R	Toggle rectangle select
#	Past buffer select menu
]	Paste into the current buffer.
-	Delete the current buffer
PgUp	Enter copy mode, and scroll up.

Panes

Pane navigation and management

Key	Function
o	Select the next pane
"	Splits the area occupied by the current pane into two panes.
%	Splits the area occupied by the current pane into two panes.
Arrows	Move to pane in that direction
C-o	Rotates the panes around in the current window
!	Creates a new window and moves the current pane there.
q	Briefly label the panes with their numbers and dimensions
x	Kill the current pane
{	Swap this pane with the previous one
}	Swap this pane with the next one

Pane layout

Key	Function
M-1	even-horizontal
M-2	even-vertical
M-3	main-horizontal
M-4	main-vertical
M-5	tiled
Spc	Cycles through the above arrangements.
C-arrow	Resize a pane (slowly)
M-arrow	Resize a pane (quickly)
u	Go backward in this window's layout history (repeatable)
U	Go forward in this window's layout history (repeatable)

Windows

Key	Function
c	Create a new window
0...9	Choose window 0, 1, ..., 9.
'	Select a window (prompt for index)
.	Give the current window a new index
f	Finds a window whose title matches the selected glob.
,	Rename the current window
&	Kill the current window.
M-n	next window that has seen activity
M-p	previous window that has seen activity
l	Go to the last window
n	Go to the next window
p	Go to the previous window
w	Choose a window from an interactive list.

On the command line

```
tmux new-session -s session-name
tmux list-sessions
tmux kill-session -t target
```

Tips

- The default prefix is C-b. Some folks change it to C-a, but don't you use that one?
- After C-b ?, use / to search for a command; n and N to navigate among results.
- Many folks can attach to the same session.
- Highly configurable. Check the man page.
- Some keys can be repeated without prefixing again.