

## Ultimate tmux (v2.3) Cheat Sheet

by cloudranger via cheatography.com/121207/cs/22107/

Sessions	
New session	\$ tmux new
New named session	\$ tmux new -t name
Rename session	\$ tmux rename -t old new
List session	\$ tmux 1s
Attach to named session	\$ tmux att[ach] -t name
Attach to last session	<pre>\$ tmux att[ach]</pre>
Kill session	\$ tmux kill-session -t name
List all clients	\$ tmux list-clients
List clients within session \$ tmux list-clients -t name	
Detach from session	<b>⊙</b> d
Switch to next session	• )
Switch to previous session	<b>O</b> (
Rename session	<b>⊙</b> \$

Window Management		
Create new window	<b>O</b> c	
Switch to next window	<b>O</b> n	
Switch to previous window	<b>O</b> p	
List windows	♥w	
Switch to window number	⊙number	
Switch to window name	<b>♥</b> ' (apostrophe)	
Switch to last window	<b>♥</b> 1 (lima)	
Change window name	•, (comma)	
Kill current window	<b>O</b> &	

Copy / Paste		
Сору	1. 🗷 [	
	2. Ctrl-space to mark start of text	
	3. Ctrl-w to mark end of text	
Paste	<b>©</b> ]	

See Mouse Integration for more natural copy/paste functions.

tmux.conf	
Default config file	~/.tmux.conf
Enable mouse integration	setw -g mouse on
Change bind-key	unbind C-b
	set-option -g prefix C-a
	bind-key C-a send-prefix
Better pane splitting	bind   split-window -h
(using   and -)	bind - split-window -v
	unbind '"'
	unbind %

Panes	
Split pane left/right ♥%	
Split pane top/bottom 🔮 " (double quote)	
Switch to pane up	
Switch to pane below	<b>o</b> †
Switch to pane to the right <b>⊙</b> →	
Switch to pane to the left	<b>⊙</b> ←
Switch to next pane in set	<b>♥</b> o (oscar)
Switch to last used pane • (semi-colon)	
Break out pane to a new window • (exclamation)	
Zoom pane to full window	
Query pane numbers • q	
Show the time (clock)	
Mark the current pane <b>●</b> m	
Unmark the current pane 👲 M	
Kill pane	
Resize pane height <sup>1</sup>	<b>⊙</b> ↑ or <b>⊙</b> ↓
Resize pane width <sup>1</sup>	<b>⊙</b> ← or <b>⊙</b> →

<sup>&</sup>lt;sup>1</sup> Keep the bind-key held down whilst pressing the cursor key See *Mouse Integration* for more natural pane selection and resizing functions



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Mouse Integration	
Select Pane	Click in pane
Re-size pane	Drag pane divider
Copy text	<ol> <li>Hold SHIFT key</li> <li>Select text with mouse (Left button)</li> <li>Right click</li> <li>Click "Copy"</li> </ol>
Paste text	<ol> <li>Hold SHIFT key</li> <li>Right click</li> <li>Click "Paste"</li> </ol>

See  $\mathit{tmux.conf}$  section for details on how to enable mouse integration

Key	
0	Bind-key. The bind-key default is <i>Ctrl-b</i> but is configurable. Here, we use this symbol to represent your bind-key
\$	Type on the linux command line
	This option toggles - repeating the command will switch between on and off
	Press Esc key to exit from this mode
(text)	Information (not typed)
(lima) (OSCAR)	Information (not typed). Phonetic alphabet to clarify ambiguous characters (note the lowercase and uppercase significance)
[]	Optional



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