Cheatography

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 ls`
Attach to named session	`$ tmux att[ach] -t name`
Attach to last session	`$ tmux att[ach]`
Kill session	`$ tmux kill-s ession -t name`
List all clients	`$ tmux list-c lients`
List clients within session	`$ tmux list-c lients -t name`
Detach from session	`🔽d`
Switch to next session	`🔽)`
Switch to previous session	`🔽(`
Rename session	`🔽$`

Window Management

Create new window	`🔽c`
Switch to next window	`🔽n`
Switch to previous window	`🔽p`
List windows	`🔽w`
Switch to window *number*	`🔽number`
Switch to window *name*	`🔽' (apost rophe)`
Switch to last window	`🔽l (lima)`
Change window name	`🔽, (comma)`
Kill current window	`🔽&`

Copy / Paste

Copy	1. `🔽[` 2. `Ctrl-space to mark start of text` 3. `Ctrl-w to mark end of text`
Paste	`🔽]`

See *Mouse Integration* for more natural copy/paste functions.

tmux.conf

Default config file	`~/.tmu x.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-p refix`

Better pane splitting (using | and -)	`bind | split- window -h`
	`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	`🔽↓`
Switch to pane to the right	`🔽→`
Switch to pane to the left	`🔽←`
Switch to next pane in set	`🔽o (oscar)`
Switch to last used pane	`🔽; (semi- colon)`
Break out pane to a new window	`🔽! (excla mation)`
Zoom pane to full window 🔘	`🔽z`
Query pane numbers	`🔽q`
Show the time (clock) 🕐	`🔽t`
Mark the current pane 🔘	`🔽m`
Unmark the current pane	`🔽M`
Kill pane	`🔽x (confirm with y)`
Resize pane height[1]	`🔽↑ or 🔽↓`
Resize pane width[1]	`🔽← or 🔽→`

[1] 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	`1. Hold SHIFT key`
	`2. Select text with mouse (Left button)`
	`3. Right click`
	`4. Click " Cop y"`

Paste text	`1. Hold SHIFT key`
	`2. Right click`
	`3. Click " Pas te"`

See *tmux.conf* section for details on how to enable mouse integration

Key

⊙	Bind-key. The bind-key default is *Ctrl-b* 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