

%Emergency VI or VIM on Unix Cheat Sheet

Start it up	<code>vi <filename></code>
Quit without a save	<code>:q Enter</code>
Force quit without Save	<code>:q! Enter</code>
Save	<code>:w Enter</code>
Save and quit	<code>:x Enter</code>
Forgot to run vim as sudo	<code>:w !sudo tee %</code>

Move Down	<code>j (or) down</code>
Move Up	<code>k (or) up</code>
Move Left	<code>h (or) left</code>
Move Right	<code>l (or) right</code>
Move to start of file	<code>:0 Enter (zero)</code>
Move to end of file	<code>:\$ Enter</code>
Move to start of line	<code>0 (zero)</code>
Move to end of line	<code>\$</code>

UNDO whatever you just did	<code>u</code>
Append Text	<code>a</code>
Insert Text	<code>i</code>
Delete a character	<code>x</code>
Replace a character	<code>r</code>
Delete the rest of the line	<code>D</code>

Search for text	<code>/<string></code>
Get current line number	<code>^g (control + g) (or just see bottom)</code>

Change background color if it's hard to read	<code>:colorscheme blue</code> (or others, press tab for autocomplete)
Turn on line numbers	<code>:set numbers</code>

TMUX

Action	Command (Ctrl-b for command mode)
Split vertically	<code>%</code>
Split horizontally	<code>"</code>
Remove pane	<code>x</code>
Move panes	Arrow keys while pressing Ctrl b
Move between panes	<code>O</code> to rotate, or arrow key to switch
Move between windows	Type a number or the name of window
Move between sessions	<code>(</code> or <code>)</code>
Scroll back mode	<code>[</code> (<code>^c</code> to exit)
Detach	<code>d</code>

Create a new session (from terminal)	<code>> tmux</code>
Create a new window in tmux	<code>c</code>
Turn a pane into a window	<code>!</code>
Synchronize typing in all panes	<code>:setw synchronize-panes</code>
Disable Pane	<code>select-pane -d</code>
Enable Pane	<code>select-pane -e</code>

Rename your current session	<code>tmux rename-session <new name></code>
View all current tmux sessions	<code>tmux ls</code>
View tmux session files	<code>ls /tmp/tmux</code>
Attach to a tmux session	<code>tmux attach -t <session name></code>
Kill a session	<code>tmux kill-ses -t <session name></code>

See also:

- <https://tmuxcheatsheet.com/>

.vimrc and .tmux.conf guide <--both in ~/

~/vimrc

set number	# shows line numbers
set colorscheme ron	# better colors
set mouse=a	# enables mouse (scrolling, selecting)
syntax on	# enables syntax highlighting
set tabstop=4	# smaller tabs (default are way to big)

~/tmux.conf

set -g mouse on	# enables mouse (scrolling, pane resizing)
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