

Tmux setup steps

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1. Screenshot Preview



Figure 1: Screenshot Preview 1

2. How to Setup?

2.1 File Structure

```
.  
└─ .tmux.conf
```

2.2 Installation

Well, use the following command to install it.

```
# instasll tmux via zypper  
#  
# S | Name | Summary | Type  
# ---+-----+-----+-----  
# i+ | tmux | Terminal multiplexer | Package  
zypper in tmux # zypper install with sudo permission.  
  
# git clone it.  
git clone https://github.com/kitevnn/dotfiles  
  
# setup configuration file  
cd $home  
  
# and put .tmux.conf file manually here
```

Then, there is a **three-step** process here.

- First of all, install **tmux-plugins/tpm** is our primary goal.
- Then, COPY and PASTE this `.tmux.conf` into your `$HOME` (Remember to make a backup of your profile)
- Then, open tmux with your favorite terminal, Type prefixkey + I to install further tpm-plugins
 1. Next, you may see a message like this, we just have to “sit and relax”.

```
Already installed "tpm"  
Already installed "tmux-sensible"  
Already installed "tmux-prefix-highlight"  
Already installed "tmux-battery"  
Already installed "tmux-cpu"
```

```
TMUX environment reloaded.
```

```
Done, press Enter to continue.
```

OK, done!

3. About Usage

3.1 Prefix key

I set this tmux prefixkey to Ctrl+S.

In a word, we need press Ctrl+S first when you want to exec some bind key.

Then press other key later.

3.2 Keybindings

TL;DR;

num	Prefix key	Keybindings	Description
1	Press directly please	Alt j	Go to NEXT tab
2	Press directly please	Alt k	Go to PREV tab
3	Press directly please	Alt 1	Go to tab 1
4	Press directly please	Alt 2	Go to tab 2
5	Press directly please	Alt 3	Go to tab 3
6	Press directly please	Alt 4	Go to tab 4
7	Press directly please	Alt 5	Go to tab 5
8	Press directly please	Alt 6	Go to tab 6
9	Press directly please	Alt 7	Go to tab 7
10	Press directly please	Alt 8	Go to tab 8
11	Press directly please	Alt 9	Go to tab 9
11	Press directly please	Alt x	Close a new tab
12	Press directly please	Alt n	Open a new tab
13	Press directly please	Alt p	Enter that copy-mode with key style of vi-mode - v: toggle visual mode - Ctrl v: toggle visual block mode - y: copy
14	Ctrl S	p	Paste the content of copy-mode - it needs Alt p to enter copy-mode first
15	Ctrl S	Alt h	Split a screen left
16	Ctrl S	Alt j	Split a screen down
17	Ctrl S	Alt k	Split a screen up
18	Ctrl S	Alt l	Split a screen right
19	Ctrl S	left	Adjust the size of screen left(continuously)
20	Ctrl S	down	Adjust the size of screen down(continuously)
21	Ctrl S	up	Adjust the size of screen up(continuously)
22	Ctrl S	right	Adjust the size of screen right(continuously)

4. Known Issue

3.1 Unable to display git status icon.

I don't know why, this plugin doesn't install on my own via tpm. But if you want to install the status icon, you can replace it with this line of code

```
# before
set -g status-right '#{prefix_highlight}  <- | #{battery_percentage}  | _(:3|
<)_=3  | %m-%d %R  #[fg=black,bg=black]#[fg=black,bg=#72D5A3]  '

# after
set -g @plugin 'kristijanhusak/tmux-simple-git-status'
set -g status-right '#{prefix_highlight} #{simple_git_status}  <- |
#{battery_percentage}  | _(:3| <)_=3  | %m-%d %R  '
#[fg=black,bg=black]#[fg=black,bg=#72D5A3]  '
```

5. PostScript

PostScript

- This is my first repository submission on github, and I hope you could understand properly if there is anything unfriendly to you. I'm sorry.

Happy Use ! _(:3」 ∠)_