Tmux setup steps

kitevnn

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	Ctrl S	Alt h	Split a screen left
14	Ctrl S	Alt j	Split a screen down
15	Ctrl S	Alt k	Split a screen up
16	Ctrl S	Alt l	Split a screen right
17	Ctrl S	left	Adjust the size of screen left(continuously)
18	Ctrl S	down	Adjust the size of screen down(continuously)
19	Ctrl S	up	Adjust the size of screen up(continuously)
20	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} ▭  | _(:з」
∠)_=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} ▭  | _(:з」∠)_=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！_(:з」∠)_