### Mutt sidebar (folder list)

#### Introduction

Mutt is the mail client of choice for people who are wary of fancy graphical user interfaces. I do like Mozilla Thunderbird, Balsa, and even Outlook Express. My biggest problem with all of these mail clients, however, is that I cannot use Vim to write my emails.

Unfortunately, though, mutt lacks an important feature that most email clients do have: a folder list that allows you to see all mail folders you have and how many (new) emails they each contain.

Justin Hibbits wrote a mutt patch that is an approximate fix to this problem. Thomer M. Gil helped him by adding some features and fixing some bugs. I temporarily borrowed most of the text from Thomer's mutt sidebar page, at least until I can find the time to figure out what needs to change here.

#### Features

A sidebar with a list of folders on the left side of the mutt window.

Hide/Unhide the sidebar with a single keystroke.

Every line in the sidebar lists a folder with the total and new number of messages in it.

Optionally highlight folders with new messages.

Scroll up and down the list of folders and open the selected folder.

Configurable sidebar width and colors.

Configurable key bindings.

Screenshot

```
Nov 21 Leonard H. Towe (
                                                    24) Re: [Csail-related] Re:
inbox
                 371
ml
        392(2)
                 372
                             21 Leonard H. Towe
                                                    19) Re: [Csail-related] Re: s
spam
       3990(1)
                                                     Cron <root@nilfisk> /root
                 373
                              22 Cron Daemon
                 374
                             22 Csail Event Cal
                                                    22) TALK: Monday 11-22-04 Expl
                 375
                         Nov 22 Csail Event Cal
                                                    28) TALK:Monday 11-22-04 Huma
                                                    32) TALK: Monday 11-22-04 Expl
                 376
                             22 Csail Event Cal
                                                   150) LogWatch for nilfisk.orte
                 377
                             22
                                root
                 378
                             22 David Mazieres
                                                    37) procmail installation
                                                  (2046) backup nilfisk -> home
                 379
                             22
                                root
                 380

 backup styx -> home

                         Nov
                             22 root
                                                   228) backup dataloss -> home
                 381
                             22 root
                                                     1) Cron <mail@dataloss> if
                 382
                             22 Cron Daemon
                 383
                             22 Cron Daemon
                                                     Cron <root@nilfisk> /root
                 384
                                                    25) Cron <root@nilfisk> mount
                         Nov 22 Cron Daemon
                                                        [csail-all] Need to updat
                 385
                             22 jordana@csail.m
                                                    21)
                 386
                             22 tmcclint
                                                    18) [EC music] One ticket for
                 387
                         Nov 22 Emil Sit
                                                     Re: procmail installation
                 388
                         Nov 22 David Mazieres
                                                    25) Re: procmail installation
                         Nov 22 Emil Sit
                                                    25) Re: procmail installation
                         Nov 22 Rachel Shiffrin
                                                    38) Wanna Make-a Chuppah? and
                 390
                 391 N
                         Nov 22 Joanne Talbot H
                                                     Area II website
                         Nov
                             22 Louis-Philippe
                                                    37)
                                                        TODAY: Talk by Ji Li, Ref
 --Mutt: =ml [Msgs:392 New:2 1.9M]---(date-received/date)--
                                                                          (end)-
```

```
# set up the sidebar, default not visible
set sidebar_width=12
set sidebar_visible=no
set sidebar delim='|'
# which mailboxes to list in the sidebar
mailboxes =inbox =ml
# color of folders with new mail
color sidebar new yellow default
# ctrl-n, ctrl-p to select next, prev folder
# ctrl-o to open selected folder
bind index \CP sidebar-prev
bind index \CN sidebar-next
bind index \CO sidebar-open
bind pager \CP sidebar-prev
bind pager \CN sidebar-next
bind pager \CO sidebar-open
# I don't need these. just for documentation purposes.
# sidebar-scroll-up
# sidebar-scroll-down
# b toggles sidebar visibility
macro index b '<enter-command>toggle sidebar visible<ent
macro pager b '<enter-command>toggle sidebar_visible<ent</pre>
# Remap bounce-message function to "B"
bind index B bounce-message
# Mario Holbe suggests:
# macro index b '<enter-command>toggle sidebar_visible<e</pre>
# macro pager b '<enter-command>toggle sidebar_visible<e</pre>
```

#### sidebar\_width (number)

Width of the sidebar.

### sidebar\_visible (boolean)

Whether or not the sidebar is visible.

### sidebar\_delim (string)

Specifies the delimiter between the sidebar and other screens

#### color sidebar\_new [fg] [bg]

The foreground (fg) and background (bg) color of folders that contain new mail

# Ctrl +p sidebar-prev

Mutt's name for the operation that selects the previous folder.

## Ctrl +n sidebar-next

Mutt's name for the operation that selects the next folder.

### Ctrl +o sidebar-open

Mutt's name for the operation that opens the currently selected folder.

#### sidebar-scroll-up

Only useful if you have more folders than lines in your terminal: scrolls one page up through the list of folders.

### sidebar-scroll-down

Only useful if you have more folders than lines in your terminal: scrolls one page down through the list of folders.