

tmux



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tmux (terminal multiplexer) is a terminal (text-based) sessions manager. It's most useful for managing text sessions in remote SSH sessions. It's a greatly customisable and wonderfully simple to use software – but as with many great things there's a steep enough learning curve.

Current version: **2.9**

Also available: **tmux 3.0 rc4**

How tmux looks

This shows a typical tmux session: you have 1 window named bash (seen in blue highlight at the bottom of the screen on the left) and two panes in that window – each is a separate terminal session:

```
greys@maverick:~ $ tmux -V
tmux 2.8
greys@maverick:~ $ █

greys@maverick:~ $ id
uid=501(greys) gid=20(staff) groups=20(staff),701
(com.apple.sharepoint.group.1),12(everyone),61(lo
calaccounts),79(_appserverusr),80(admin),81(_apps
erveradm),98(_lpadm),33(_appstore),100(_lpopera
tor),204(_developer),250(_analyticsusers),395(com
.apple.access_ftp),398(com.apple.access_screensha
ring),399(com.apple.access_ssh)
greys@maverick:~ $

[maverick:0:1] 1: bash*
Mon 22-Oct-18 14:44 | Up 7:26 5 | Load: 2.04
```

tmux window and panes

See Also

- [tmux reference](#)
- [How To: get started with tmux](#)
- [Change meta key in tmux](#)