

## Packages - Packaging Request #1700

### Mastodon

2018-04-12 06:54 AM - ani

|                                                                                                                                                                                                                                                                           |            |                |    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------|----|
| <b>Status:</b>                                                                                                                                                                                                                                                            | fixed      | <b>% Done:</b> | 0% |
| <b>Priority:</b>                                                                                                                                                                                                                                                          | wish       |                |    |
| <b>Assignee:</b>                                                                                                                                                                                                                                                          | bill-auger |                |    |
| <b>Category:</b>                                                                                                                                                                                                                                                          |            |                |    |
| <b>Description</b><br>Please package a program to communicate with Mastodon.<br><br><a href="https://github.com/tootsuite/documentation/blob/master/Using-Mastodon/Apps.md#linux">https://github.com/tootsuite/documentation/blob/master/Using-Mastodon/Apps.md#linux</a> |            |                |    |
| <b>Related issues:</b><br>Related to Packages - Packaging Request #1889: [madonctl] Add to PCR <span style="float: right;">open</span>                                                                                                                                    |            |                |    |

### History

#### #1 - 2018-04-21 04:41 AM - ani

Is this ongoing?

#### #2 - 2018-04-24 01:09 PM - freemor

I've been looking at that various options and It seems that all the desktop GUIs that I can find rely on Electron which leaves just a couple of CLI options or the Bitlbee-mastodon plugin. Would the OP find such useful?

#### #3 - 2018-04-24 03:59 PM - ani

I would find CLI useful. GUI is fine but not a requirement from my side.

#### #4 - 2018-04-24 04:01 PM - brainblasted

What are the basic functions you need? Right now my client can view and send toots from the CLI.

#### #5 - 2018-04-24 04:15 PM - ani

Functions like sending messages to my stream and to individual accounts. I want to be able to view my stream, subscribe to others easily and with few steps. I would also like to personalize my program without the need of coding in a stern language. If it requires little power and is standalone that is a plus. Attachments on toots are a bonus.

#### #6 - 2018-06-04 08:05 PM - ovruni

- Priority changed from bug to wish

#### #7 - 2019-05-08 11:17 PM - bill-auger

i looked into this a bit today - it looks like toot and tootle are the most mature, well-maintained, and full-featured

#### #8 - 2019-05-31 05:57 PM - bill-auger

- Related to Packaging Request #1889: [madonctl] Add to PCR added

#### #9 - 2019-10-22 02:57 AM - anarcobuda

Of the clients listed in the official mastodon website <https://joinmastodon.org/apps> there are two, Whalebird and Hyperspace, based on Electron wrapper, and it's a problem that has been addressed in the Chromium platform issue.

Tootle, according to the GitHub page, is a GTK3 client

<https://github.com/bleakgrey/tootle>

and it lists the following dependencies:

- meson
- valac
- libgtk-3-dev
- libsoup2.4-dev
- libgranite-dev
- libjson-glib-dev

Of those, is there any dependency that conflicts with users freedoms?

**#10 - 2019-10-22 03:49 AM - bill-auger**

i have had both toot and tootle installed since this issue was opened - i dont use them often; but i have had no problems using them

the deps are all in parabola; but i have not audited the code yet - i will publish the PKGBUILDs though, to get things moving - i suspect that these are both perfectly acceptable programs

**#11 - 2019-10-22 06:17 PM - bill-auger**

- *Assignee set to bill-auger*

there are no apparent licensing problems with either of 'toot' and 'tootle' - the licensing of the images for 'tootle' was not clear though so i replaced them

**#12 - 2019-10-22 06:17 PM - bill-auger**

- *Status changed from open to fixed*