Packages - Freedom Issue #3445

[nextcloud-client]: Add a webengine-less nextcloud-client back to libre repositories again

2023-02-08 06:51 PM - sseneca

Status:	fixed		**% Done:**	0%
Priority:	bug			
Assignee:	bill-auger			
Category:				

Description

For a while, Parabola built Nextcloud Client without qt5-webengine which was at the time an optional dep. About a year ago Arch decided to drop the webengine dep from their PKGBUILD, so the libre package was removed. It has unfortunately been added again: https://github.com/archlinux/svntogit-community/commit/c30f63aca1e22754086d72de098d577462446607

As a result:

```
warning: cannot resolve "qt5-webengine", a dependency of "nextcloud-client"
:: The following package cannot be upgraded due to unresolvable dependencies:
      nextcloud-client
```

Looks like this is because upstream decided to add it a requirement: https://github.com/nextcloud/desktop/pull/4875

Since the client does actually work completely fine with this disabled, I've left a comment there asking for a way to build without webengine. If there is a way, a slightly modified PKGBUILD could be added to the libre repos.

Related issues:

Related to Packages - Freedom Issue #2107: nextcloud-client depends on qt5-we...		**fixed**

History

#1 - 2023-02-08 06:58 PM - sseneca

A patch to remove the requirement in src/CMakeLists.txt before building would probably be quite easy to do.

#2 - 2023-02-08 07:16 PM - sseneca

- *File PKGBUILD added*

- *File patch.diff added*

Almost... 94% tests passing... will take another look at this when I get the chance...

#3 - 2023-02-08 07:45 PM - bill-auger

- *Status changed from open to confirmed*

- *Subject changed from Add a webengine-less nextcloud-client back to libre repositories again to [nextcloud-client]: Add a webengine-less nextcloud-client back to libre repositories again*

- *Tracker changed from Packaging Request to Freedom Issue*

the PKGBUILD was never deleted from abslibre - it may be helpful to start from the existing parabola PKGBUILD

https://git.parabola.nu/abslibre.git/tree/libre/nextcloud-client

#4 - 2023-03-18 12:44 AM - bill-auger

FWIW, i commented on the upstream BR - there are many separate BRs and PRs about this upstream - they agreed to make it optional once before - now it looks that for some reason recently, they made it mandatory again? - several people are asking them to stop doing this - it would be nice to set this one as 'forwarded-upstream'; but it is still not clear if they will make it optional again - the BR was closed with no further comments from the maintainers

#5 - 2023-03-24 09:01 PM - bill-auger

- *Assignee set to bill-auger*

- *Status changed from confirmed to in progress*

#6 - 2023-03-25 01:57 AM - bill-auger

- Status changed from in progress to fixed

- Description updated

this has languished for too long - i ended up patching webengine out of the build config, similarly to how sseneca proposed - can people please test it? (3.7.4-1 in [libre])

#7 - 2023-03-30 11:04 PM - bill-auger

- Related to Freedom Issue #2107: nextcloud-client depends on qt5-webengine added

Files

patch.diff	1.85 KB	2023-02-08		sseneca
PKGBUILD	4.58 KB	2023-02-08		sseneca