

Packages - Freedom Issue #2012

Freedom Issue # 1167 (confirmed): [chromium][electron][qt5-webengine][qt6-webengine] QTWebgine/Electron embeds "entire Chromium platform"

KDE depends on Qt5-Webengine (Duh...)

2018-09-26 04:09 AM - brettgilio

Status: fixed	% Done: 0%
Priority: freedom issue	
Assignee: bill-auger	
Category:	
Description	
<p>Unsurprisingly, a large portion of the KDE packages depend on Qt5-Webengine somewhere in their dependency tree. I am curious, as a long time KDE user, what if anything the Parabola community has done here to liberate the dozens upon dozens of KDE packages that are not installable because of this missing dependency. If there is something I can do to help with this, I am definitely interested.</p> <p>Here is a small sampling:</p> <p>libkgapi - https://www.parabola.nu/packages/extra/x86_64/libkgapi/ (#1862) kmail - https://www.parabola.nu/packages/extra/x86_64/kmail/ (#2256) kdepim-meta - https://www.parabola.nu/packages/extra/x86_64/kdepim-meta/ kontakt - https://www.parabola.nu/packages/extra/x86_64/kontakt/ kdenetwork-meta - https://www.parabola.nu/packages/extra/x86_64/kdenetwork-meta/ akonadi-calendar-tools - https://www.parabola.nu/packages/extra/x86_64/akonadi-calendar-tools/ kio-gdrive - https://www.parabola.nu/packages/community/x86_64/kio-gdrive/ messagelib - https://www.parabola.nu/packages/extra/x86_64/messagelib/ libksieve - https://www.parabola.nu/packages/extra/x86_64/libksieve/ akonadi-calendar - https://www.parabola.nu/packages/extra/x86_64/akonadi-calendar/ mailcommon - https://www.parabola.nu/packages/extra/x86_64/mailcommon/ grantlee-editor - https://www.parabola.nu/packages/extra/x86_64/grantlee-editor/ akregator - https://www.parabola.nu/packages/extra/x86_64/akregator/ akonadiconsole - https://www.parabola.nu/packages/extra/x86_64/akonadiconsole/ kalarm - https://www.parabola.nu/packages/extra/x86_64/kalarm/</p>	
Related issues:	
Related to Packages - Freedom Issue #1290: Lots of apps are unusable without ...	duplicate
Related to Packages - Freedom Issue #2256: [kmail] Kmail won't run without QT...	fixed

History

#1 - 2018-09-26 04:38 AM - bill-auger

- Related to Freedom Issue #1167: [chromium][electron][qt5-webengine][qt6-webengine] QTWebgine/Electron embeds "entire Chromium platform" added

#2 - 2018-09-26 04:39 AM - bill-auger

this is really a discussion better suited for the mailing list - there is no actual "bug" reported here - for example, is it actually possible to install any of those packages on parabola now?

it is also nearly a duplicate of [#1290](#)

there is a long standing open issue about chromium and friends, collecting all of the packages that are related - any news regarding any of them will be reported on that issue [#1167](#)

#3 - 2019-02-11 12:57 AM - bill-auger

- Related to Freedom Issue #1290: Lots of apps are unusable without qt5-webengine added

#4 - 2019-02-26 06:57 PM - bill-auger

- Priority changed from bug to freedom issue

- Description updated

#5 - 2019-02-26 07:58 PM - bill-auger

- Status changed from open to confirmed

#6 - 2019-09-04 11:17 AM - bill-auger

- Description updated

#7 - 2023-01-22 11:28 AM - bill-auger

- Related to Freedom Issue #2256: [kmail] Kmail won't run without QT-WebEngine. added

#8 - 2023-01-22 11:28 AM - bill-auger

- Description updated

#9 - 2024-03-14 04:25 AM - bill-auger

while upgrading the k*-meta packages for the KDE6 migration, even after all first-order webengine dependents were removed from these meta-packages, installing them exposed a cascade of unsatisfied dependencies (my hunch is that they are most or all higher-order webengine dependents) - many more KDE applications now require webengine to some transitive degree - there could be 40-50 packages which should be or should have already been on the blacklist

there are the ones exposed by the k*-meta packages - these o/c could have higher-order webengine dependents which may also need to be blacklisted; and there could o/c be more webengine dependents which are not in these chains

```
:: unable to satisfy dependency 'qt5-webengine' required by cantor
:: unable to satisfy dependency 'cantor' required by kde-education-meta
:: unable to satisfy dependency 'qt5-webengine' required by k3b
:: unable to satisfy dependency 'k3b' required by kde-multimedia-meta
:: unable to satisfy dependency 'qt5-webengine' required by kimagemapeditor
:: unable to satisfy dependency 'kimagemapeditor' required by kde-graphics-meta
:: unable to satisfy dependency 'qt6-webengine' required by akregator
:: unable to satisfy dependency 'akregator' required by kde-pim-meta
:: unable to satisfy dependency 'qt6-webengine' required by arianna
:: unable to satisfy dependency 'arianna' required by kde-graphics-meta
:: unable to satisfy dependency 'qt6-webengine' required by grantlee-editor
:: unable to satisfy dependency 'grantlee-editor' required by kde-pim-meta
:: unable to satisfy dependency 'qt6-webengine' required by kalgebra
:: unable to satisfy dependency 'kalgebra' required by kde-education-meta
:: unable to satisfy dependency 'qt6-webengine' required by kdepim-addons
:: unable to satisfy dependency 'kdepim-addons' required by kde-pim-meta
:: unable to satisfy dependency 'qt6-webengine' required by kdepim-runtime
:: unable to satisfy dependency 'kdepim-runtime' required by kaddressbook
:: unable to satisfy dependency 'kaddressbook' required by kde-pim-meta
:: unable to satisfy dependency 'kdepim-runtime' required by kmail
:: unable to satisfy dependency 'kdepim-runtime' required by knotes
:: unable to satisfy dependency 'knotes' required by kde-pim-meta
:: unable to satisfy dependency 'kdepim-runtime' required by korganizer
:: unable to satisfy dependency 'korganizer' required by kde-pim-meta
:: unable to satisfy dependency 'kdepim-runtime' required by merkuro
:: unable to satisfy dependency 'merkuro' required by kde-pim-meta
:: unable to satisfy dependency 'kdepim-runtime' required by zanshin
:: unable to satisfy dependency 'zanshin' required by kde-pim-meta
:: unable to satisfy dependency 'qt6-webengine' required by khelpcenter
:: unable to satisfy dependency 'khelpcenter' required by kde-system-meta
:: unable to satisfy dependency 'qt6-webengine' required by kmail
:: unable to satisfy dependency 'kmail' required by kde-pim-meta
:: unable to satisfy dependency 'qt6-webengine' required by kontakt
:: unable to satisfy dependency 'kontakt' required by kde-pim-meta
:: unable to satisfy dependency 'qt6-webengine' required by libksieve
:: unable to satisfy dependency 'libksieve' required by kdepim-addons
:: unable to satisfy dependency 'libksieve' required by kmail
:: unable to satisfy dependency 'libksieve' required by pim-sieve-editor
:: unable to satisfy dependency 'pim-sieve-editor' required by kmail
:: unable to satisfy dependency 'qt6-webengine' required by messagelib
:: unable to satisfy dependency 'messagelib' required by akonadi-calendar
:: unable to satisfy dependency 'akonadi-calendar' required by akonadi-calendar-tools
:: unable to satisfy dependency 'akonadi-calendar-tools' required by kde-pim-meta
:: unable to satisfy dependency 'akonadi-calendar' required by calendarsupport
:: unable to satisfy dependency 'calendarsupport' required by akonadi-calendar-tools
:: unable to satisfy dependency 'calendarsupport' required by akonadiconsole
:: unable to satisfy dependency 'calendarsupport' required by eventviews
:: unable to satisfy dependency 'calendarsupport' required by incidenceeditor
:: unable to satisfy dependency 'calendarsupport' required by kdepim-addons
:: unable to satisfy dependency 'calendarsupport' required by korganizer
:: unable to satisfy dependency 'akonadi-calendar' required by eventviews
```

```
:: unable to satisfy dependency 'eventviews' required by incidenceeditor
:: unable to satisfy dependency 'incidenceeditor' required by kdepim-addons
:: unable to satisfy dependency 'incidenceeditor' required by korganizer
:: unable to satisfy dependency 'eventviews' required by kdepim-addons
:: unable to satisfy dependency 'eventviews' required by korganizer
:: unable to satisfy dependency 'akonadi-calendar' required by incidenceeditor
:: unable to satisfy dependency 'akonadi-calendar' required by kdepim-addons
:: unable to satisfy dependency 'akonadi-calendar' required by kdepim-runtime
:: unable to satisfy dependency 'akonadi-calendar' required by korganizer
:: unable to satisfy dependency 'akonadi-calendar' required by merkuro
:: unable to satisfy dependency 'messagelib' required by akonadiconsole
:: unable to satisfy dependency 'akonadiconsole' required by kde-pim-meta
:: unable to satisfy dependency 'messagelib' required by akonadi-import-wizard
:: unable to satisfy dependency 'akonadi-import-wizard' required by kdepim-addons
:: unable to satisfy dependency 'akonadi-import-wizard' required by kmail
:: unable to satisfy dependency 'messagelib' required by akregator
:: unable to satisfy dependency 'messagelib' required by grantlee-editor
:: unable to satisfy dependency 'messagelib' required by kdepim-addons
:: unable to satisfy dependency 'messagelib' required by kmail
:: unable to satisfy dependency 'messagelib' required by mailcommon
:: unable to satisfy dependency 'mailcommon' required by akonadi-import-wizard
:: unable to satisfy dependency 'mailcommon' required by kdepim-addons
:: unable to satisfy dependency 'mailcommon' required by kmail
:: unable to satisfy dependency 'mailcommon' required by mbox-importer
:: unable to satisfy dependency 'mbox-importer' required by kmail
:: unable to satisfy dependency 'mailcommon' required by merkuro
:: unable to satisfy dependency 'mailcommon' required by pim-data-exporter
:: unable to satisfy dependency 'pim-data-exporter' required by kmail
:: unable to satisfy dependency 'messagelib' required by merkuro
:: unable to satisfy dependency 'qt6-webengine' required by mimetreeparser
:: unable to satisfy dependency 'mimetreeparser' required by kleopatra
:: unable to satisfy dependency 'kleopatra' required by kde-pim-meta
:: unable to satisfy dependency 'mimetreeparser' required by merkuro
```

#10 - 2024-03-14 05:57 AM - bill-auger

- Related to deleted (Freedom Issue #1167: [chromium][electron][qt5-webengine][qt6-webengine] QTWebgine/Electron embeds "entire Chromium platform")

#11 - 2024-03-14 05:57 AM - bill-auger

- Parent task set to #1167
- Assignee set to bill-auger
- Status changed from confirmed to fixed