

Packages - Freedom Issue #2114

[konqueror]: can not load any URL - depends on qt5-webengine

2018-12-12 05:08 AM - bill-auger

Status: confirmed	% Done: 0%
Priority: freedom issue	
Assignee:	
Category:	
Description	
<p>(on x86_64) most of the menu items and the URL entry textbox are disabled grey - i could not open any URL and the program keeps running after the GUI shuts down - had to kill</p> <pre>\$ konqueror qt5ct: using qt5ct plugin qt5ct: D-Bus global menu: no Illegal icon group: 7 QWidget::insertAction: Attempt to insert null action QWidget::insertAction: Attempt to insert null action kdeinit5: preparing to launch '/usr/lib/kf5/klauncher' kdeinit5: Launched KLauncher, pid = 15162, result = 0 qt5ct: using qt5ct plugin Connecting to deprecated signal QDBusConnectionInterface::serviceOwnerChanged(QString,QString,QString) kdeinit5: opened connection to :0 kdeinit5: Got EXEC_NEW '/usr/lib/qt/plugins/libkio_about.so' from launcher. kdeinit5: preparing to launch '/usr/lib/qt/plugins/libkio_about.so' kdeinit5: Got EXEC_NEW '/usr/lib/qt/plugins/kf5/kio/file.so' from launcher. kdeinit5: preparing to launch '/usr/lib/qt/plugins/kf5/kio/file.so' org.kde.konqueror: no part could be loaded ^C kdeinit5: PID 15165 terminated.</pre> <p>passing a URL on the command line does load the page; but as raw text instead of rendering as HTML</p> <pre>\$ konqueror https://parabola.nu <!DOCTYPE html> <html lang="en"> <head> <meta charset="utf-8" /> <title>Parabola GNU/Linux-libre</title></pre>	
Related issues:	
Related to Packages - Freedom Issue #1167: [chromium][qt5-webengine][electron... confirmed	

History

#1 - 2018-12-12 05:09 AM - bill-auger

- Description updated

#2 - 2018-12-16 02:13 AM - freemor

And likely another casualty of qt-webengine

Was looking into this. noticed it had not been built since March and from bugs like [#2117](#) I knew there were updated KDE things.

But, Latest Konqueror is 18.12.0 (current libre version is 17.12.3) and from the 18.12.0 PKGBUILD we have.... (wait for it)

```
depends=(dolphin keditbookmarks qt5-webengine kdelibs4support khtml)
```

So looks like this one goes bye-bye because it now falls into the related to [#1167](#) pile

#3 - 2018-12-16 05:58 AM - bill-auger

- Priority changed from bug to freedom issue

- Tracker changed from Bug to Freedom Issue

oh, the irony - just FYI, my understanding of this is that webkit was originally forked from konqueror, then chromium used that as the basis for their new browser, then qt-webengine was extracted from the chromium sources, then qt-webengine somehow became the de-facto web library, and now konqueror uses qt5-webengine - unfortunately, this library accumulated some barnacles along its journey; and here we are, blacklisting konqueror (if is the core web rendering engine then this program is probably useless without it) - all because of this trend to favor the new "modern" thing rather than maintaining webkit properly

#4 - 2018-12-16 05:59 AM - bill-auger

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

#5 - 2018-12-16 06:04 AM - bill-auger

i will add though, that the 'konqueror' package description states: "without ... nonfree qt5-webengine support"; so something must have been done to address that already

where did you see a PKGBUILD for 'konqueror' v18.12.0 ? - 'konqueror' is already in [libre] for this reason; so the only way 'qt-webengine' would be in the deps array is if a parabola dev added it; which would entirely negate it being re-built in the first place except for the privacy concerns

#6 - 2018-12-16 12:22 PM - freemor

bill-auger wrote:

where did you see a PKGBUILD for 'konqueror' v18.12.0 ? - 'konqueror' is already in [libre] for this reason; so the only way 'qt-webengine' would be in the deps array is if a parabola dev added it; which would entirely negate it being re-built in the first place except for the privacy concerns

I was comparing the PKGBUILD pulled from ASP against the current to check for updates (knowing that KDE just updated) It was late So I missed the 'without qt-webengine' part in the libre one (I assumed there had been other issues since it seems to be based on dolphin) . I'll try rebuilding it first updated, it that fails then as is.

#7 - 2018-12-16 12:53 PM - freemor

Sigh looks like a bunch of other KDE packages need to be rebuilt first (kio, kdevelop?) as trying to build it either way (as is/updated) throws:

```
| ==> Starting build()...
| -- The C compiler identification is GNU 8.2.1
| -- The CXX compiler identification is GNU 8.2.1
| -- Check for working C compiler: /usr/bin/cc
| -- Check for working C compiler: /usr/bin/cc -- works
| -- Detecting C compiler ABI info
| -- Detecting C compiler ABI info - done
| -- Detecting C compile features
| -- Detecting C compile features - done
| -- Check for working CXX compiler: /usr/bin/c++
| -- Check for working CXX compiler: /usr/bin/c++ -- works
| -- Detecting CXX compiler ABI info
| -- Detecting CXX compiler ABI info - done
| -- Detecting CXX compile features
| -- Detecting CXX compile features - done
| -- Installing in the same prefix as Qt, adopting their path scheme.
| -- Looking for __GLIBC__
| -- Looking for __GLIBC__ - found
| -- Performing Test _OFFT_IS_64BIT
| -- Performing Test _OFFT_IS_64BIT - Success
| -- Performing Test HAVE_DATE_TIME
| -- Performing Test HAVE_DATE_TIME - Success
| CMake Warning at /usr/share/cmake-3.13/Modules/CMakeFindDependencyMacro.cmake:48 (find_package):
|   Could not find a configuration file for package "KF5KIO" that is compatible
|   with requested version "5.53.0".
|
|   The following configuration files were considered but not accepted:
|
|     /usr/lib64/cmake/KF5KIO/KF5KIOConfig.cmake, version: 5.49.0
|     /usr/lib/cmake/KF5KIO/KF5KIOConfig.cmake, version: 5.49.0
|     /lib64/cmake/KF5KIO/KF5KIOConfig.cmake, version: 5.49.0
|     /lib/cmake/KF5KIO/KF5KIOConfig.cmake, version: 5.49.0
```

```

| Call Stack (most recent call first):
|   /usr/lib64/cmake/KF5Parts/KF5PartsConfig.cmake:38 (find_dependency)
|   /usr/share/ECM/find-modules/FindKF5.cmake:74 (find_package)
|   CMakeLists.txt:27 (find_package)
|
| CMake Warning at /usr/share/ECM/find-modules/FindKF5.cmake:74 (find_package):
|   Found package configuration file:
|
|     /usr/lib64/cmake/KF5Parts/KF5PartsConfig.cmake
|
|   but it set KF5Parts_FOUND to FALSE so package "KF5Parts" is considered to
|   be NOT FOUND. Reason given by package:
|
|     KF5Parts could not be found because dependency KF5KIO could not be found.
|
| Call Stack (most recent call first):
|   CMakeLists.txt:27 (find_package)
|
| -- Could NOT find KF5Parts (found version "5.53.0"), checked the following files:
|   /usr/lib64/cmake/KF5Parts/KF5PartsConfig.cmake (version 5.53.0)
|   Reason given by package: KF5Parts could not be found because dependency KF5KIO could not be found.
|
| -- Found KF5KCMUtils: /usr/lib64/cmake/KF5KCMUtils/KF5KCMUtilsConfig.cmake (found version "5.53.0")
| -- Found Gettext: /usr/bin/msgmerge (found version "0.19.8.1")
| CMake Warning at /usr/share/cmake-3.13/Modules/CMakeFindDependencyMacro.cmake:48 (find_package):
|   Could not find a configuration file for package "KF5KIO" that is compatible
|   with requested version "5.53.0".
|
|   The following configuration files were considered but not accepted:
|
|     /usr/lib64/cmake/KF5KIO/KF5KIOConfig.cmake, version: 5.49.0
|     /usr/lib/cmake/KF5KIO/KF5KIOConfig.cmake, version: 5.49.0
|     /lib64/cmake/KF5KIO/KF5KIOConfig.cmake, version: 5.49.0
|     /lib/cmake/KF5KIO/KF5KIOConfig.cmake, version: 5.49.0
|
| Call Stack (most recent call first):
|   /usr/lib64/cmake/KF5KHtml/KF5KHtmlConfig.cmake:43 (find_dependency)
|   /usr/share/ECM/find-modules/FindKF5.cmake:74 (find_package)
|   CMakeLists.txt:27 (find_package)
|
| CMake Warning at /usr/share/ECM/find-modules/FindKF5.cmake:74 (find_package):
|   Found package configuration file:
|
|     /usr/lib64/cmake/KF5KHtml/KF5KHtmlConfig.cmake
|
|   but it set KF5KHtml_FOUND to FALSE so package "KF5KHtml" is considered to
|   be NOT FOUND. Reason given by package:
|
|     KF5KHtml could not be found because dependency KF5KIO could not be found.
|
| Call Stack (most recent call first):
|   CMakeLists.txt:27 (find_package)
|
| -- Could NOT find KF5KHtml (found version "5.53.0"), checked the following files:
|   /usr/lib64/cmake/KF5KHtml/KF5KHtmlConfig.cmake (version 5.53.0)
|   Reason given by package: KF5KHtml could not be found because dependency KF5KIO could not be found.
|
| CMake Warning at /usr/share/cmake-3.13/Modules/CMakeFindDependencyMacro.cmake:48 (find_package):
|   Could not find a configuration file for package "KF5KIO" that is compatible
|   with requested version "5.53.0".
|
|   The following configuration files were considered but not accepted:
|
|     /usr/lib64/cmake/KF5KIO/KF5KIOConfig.cmake, version: 5.49.0
|     /usr/lib/cmake/KF5KIO/KF5KIOConfig.cmake, version: 5.49.0
|     /lib64/cmake/KF5KIO/KF5KIOConfig.cmake, version: 5.49.0
|     /lib/cmake/KF5KIO/KF5KIOConfig.cmake, version: 5.49.0
|
| Call Stack (most recent call first):
|   /usr/lib64/cmake/KF5Parts/KF5PartsConfig.cmake:38 (find_dependency)

```

```

| /usr/share/cmake-3.13/Modules/CMakeFindDependencyMacro.cmake:48 (find_package)
| /usr/lib64/cmake/KF5KDELibs4Support/KF5KDELibs4SupportConfig.cmake:56 (find_dependency)
| /usr/share/ECM/find-modules/FindKF5.cmake:74 (find_package)
| CMakeLists.txt:27 (find_package)
|
| CMake Warning at /usr/share/cmake-3.13/Modules/CMakeFindDependencyMacro.cmake:48 (find_package):
| Found package configuration file:
|
| /usr/lib64/cmake/KF5Parts/KF5PartsConfig.cmake
|
| but it set KF5Parts_FOUND to FALSE so package "KF5Parts" is considered to
| be NOT FOUND. Reason given by package:
|
| KF5Parts could not be found because dependency KF5KIO could not be found.
|
| Call Stack (most recent call first):
| /usr/lib64/cmake/KF5KDELibs4Support/KF5KDELibs4SupportConfig.cmake:56 (find_dependency)
| /usr/share/ECM/find-modules/FindKF5.cmake:74 (find_package)
| CMakeLists.txt:27 (find_package)
|
| CMake Warning at /usr/share/ECM/find-modules/FindKF5.cmake:74 (find_package):
| Found package configuration file:
|
| /usr/lib64/cmake/KF5KDELibs4Support/KF5KDELibs4SupportConfig.cmake
|
| but it set KF5KDELibs4Support_FOUND to FALSE so package
| "KF5KDELibs4Support" is considered to be NOT FOUND. Reason given by
| package:
|
| KF5KDELibs4Support could not be found because dependency KF5Parts could not
| be found.
|
| Call Stack (most recent call first):
| CMakeLists.txt:27 (find_package)
|
| -- Could NOT find KF5KDELibs4Support (found version "5.53.0"), checked the following files:
| /usr/lib64/cmake/KF5KDELibs4Support/KF5KDELibs4SupportConfig.cmake (version 5.53.0)
| Reason given by package: KF5KDELibs4Support could not be found because dependency KF5Parts could not b
e found.
|
| -- Found KF5Archive: /usr/lib64/cmake/KF5Archive/KF5ArchiveConfig.cmake (found version "5.53.0")
| -- Found KF5Crash: /usr/lib64/cmake/KF5Crash/KF5CrashConfig.cmake (found version "5.53.0")
| CMake Error at /usr/share/cmake-3.13/Modules/FindPackageHandleStandardArgs.cmake:137 (message):
| Could NOT find KF5 (missing: Parts KHtml KDELibs4Support) (found suitable
| version "5.53.0", minimum required is "5.27.0")
| Call Stack (most recent call first):
| /usr/share/cmake-3.13/Modules/FindPackageHandleStandardArgs.cmake:378 (_FPHSA_FAILURE_MESSAGE)
| /usr/share/ECM/find-modules/FindKF5.cmake:110 (find_package_handle_standard_args)
| CMakeLists.txt:27 (find_package)
|
| -- Configuring incomplete, errors occurred!
| See also "/build/konqueror/src/build/CMakeFiles/CMakeOutput.log".
| ==> ERROR: A failure occurred in build().
| Aborting...

```

Sadly I do not have time for all that Today.. I'll add it to my mental list and give it a go if the package maintainers don't beat me too it

#8 - 2018-12-28 07:50 PM - arescorpio

- Subject changed from [konqueror]: can not load any URL to [konqueror]: OK solventado!

#9 - 2018-12-28 07:58 PM - bill-auger

- Subject changed from [konqueror]: OK solventado! to [konqueror]: can not load any URL

#10 - 2019-02-27 08:32 PM - bill-auger

- Status changed from open to confirmed

- Subject changed from [konqueror]: can not load any URL to [konqueror]: can not load any URL - depends on qt5-webengine