

## Packages - Bug #3546

### [multiple]: rebuild q- and -k-things for plasma5->6 transition

2023-10-21 09:25 AM - SolveFinder

<b>Status:</b> in progress	<b>% Done:</b> 100%
<b>Priority:</b> bug	
<b>Assignee:</b>	
<b>Category:</b>	
<b>Description</b>	
Some of kde apps (from <b>libre</b> repository) caused dependency problems.	
Here's the error message:	
<pre>:: installing kparts5 (5.111.0-1) breaks dependency 'kparts' required by ark :: installing kpty5 (5.111.0-1) breaks dependency 'kpty' required by ark :: installing kitemmodels5 (5.111.0-1) breaks dependency 'kitemmodels' required by ark :: installing kitemmodels5 (5.111.0-1) breaks dependency 'kitemmodels' required by kdevelop :: installing knotifyconfig5 (5.111.0-1) breaks dependency 'knotifyconfig' required by kdevelop :: installing ktexteditor5 (5.111.0-1) breaks dependency 'ktexteditor' required by kdevelop :: installing kcmutils5 (5.111.0-1) breaks dependency 'kcmutils' required by kdevelop :: installing threadweaver5 (5.111.0-1) breaks dependency 'threadweaver' required by kdevelop :: installing kded5 (5.111.0-1) breaks dependency 'kded5=5.110.0' required by kio5 :: installing kdeclarative5 (5.111.0-1) breaks dependency 'kdeclarative' required by libksysguard :: installing knewstuff5 (5.111.0-1) breaks dependency 'knewstuff' required by libksysguard :: installing kpty5 (5.111.0-1) breaks dependency 'kpty' required by okular :: installing kactivities5 (5.111.0-1) breaks dependency 'kactivities' required by okular :: installing threadweaver5 (5.111.0-1) breaks dependency 'threadweaver' required by okular :: installing kparts5 (5.111.0-1) breaks dependency 'kparts' required by okular :: installing purpose5 (5.111.0-1) breaks dependency 'purpose' required by okular</pre>	
These packages (at least) require an update according to upstream build recipe:	
<ul style="list-style-type: none"><li>• <b>libksysguard</b></li><li>• <b>okular</b></li><li>• <b>ark</b></li><li>• <b>kdevelop</b></li></ul>	
<b>Subtasks:</b>	
Bug # 3547: Upgrade error: installing sonnet5 (5.111.0-1) breaks dependency 'sonnet' re...	<b>fixed</b>
Bug # 3552: [quassel-client-small] Requires Rebuild Against New Sonnet Version	<b>duplicate</b>
Bug # 3595: [multiple]: rebuild k-things for plasma6 migration	<b>fixed</b>

### History

#### #1 - 2023-10-22 05:06 AM - bill-auger

- Status changed from unconfirmed to confirmed

#### #2 - 2023-10-22 10:20 PM - bill-auger

- Subject changed from Unable to update KDE due to unresolveable dependencies to Unable to update KDE and other q- and -k-things

this general issue affects many (perhaps most) q- and -k-things and their dependents - many packages will need to be rebuilt - im determining the full extent now

#### #3 - 2023-10-23 04:59 PM - bill-auger

these are the packages which need to be rebuilt or dropped:

pkgbase	armv7h	x86_64
libre/ark	DONE	DONE
libre/audex		

libre/kde-development-environment-meta		
libre/kdevelop		DONE
libre/kile		DONE
libre/kopete	DELETED	DELETED
libre/libksysguard	DONE	DONE
libre/marble		
libre/nextcloud-client		DONE
libre/okular		DONE
libre/parley		
libre/qtcreator		
libre/quassel	DONE	DONE
libre/ktorrent	DONE	DONE
nonprism/choqok		
nonprism/kio5	DONE	DONE
nonprism/kopete	DELETED	DELETED
pcr/dolphin-root		
pcr/kate-root		
pcr-testing/calamares		

**#4 - 2023-10-27 10:18 PM - bill-auger**

- Status changed from confirmed to in progress

**#5 - 2024-03-10 09:54 PM - bill-auger**

- Subject changed from Unable to update KDE and other q- and -k-things to [multiple]: rebuild q- and -k-things for plasma5->6 transition

**#6 - 2024-03-11 07:26 PM - SolveFinder**

It seems like **kopete** is obsolete due to its obsolete dependency **khtml** [1]. We should drop **kopete** as upstream did it.

[1] [https://community.kde.org/Frameworks/6.0\\_Release\\_notes](https://community.kde.org/Frameworks/6.0_Release_notes)

**#7 - 2024-03-11 09:37 PM - bill-auger**

the thing to watch for though, when something like this is "dropped" or "deprecated" by the upstream, often it has simply been renamed or replaced with a similar program, which may have the same freedom issues as the original - in this case, this is/was the standard KDE IM program - so what is the standard KDE IM program now, and is it fully libre?

**#8 - 2024-03-12 05:05 PM - SolveFinder**

so what is the standard KDE IM program now, and is it fully libre?

I don't think there's one now. There are separate apps for IRC (Konversation), Martix (NeoChat) and Jabber (Kaidan) so they don't include Skype support. There's a micro-blogging client (Choqok) with Twitter support but it has been patched.