

Packages - Freedom Issue #2416

[extra/libreoffice-*] Pre-compiled bits in the PKGBUILD

2019-08-09 01:32 AM - freemor

Status:	unconfirmed	% Done:	0%
Priority:	discussion		
Assignee:			
Category:			

Description

On the Cusp of the transition from 6.2.5 to 6.3.x I took a look at the current 6.2.5 PKGBUILD from ARCH

It looks like the build may not be "Clean" 5 Precompiled bits are pulled in.
Of concern are:

```
    ${_additional_source_url2}/8249374c274932a21846fa7629c2aa9b-officeotron-0.7.4-master.jar  
# for test suite  
    ${_additional_source_url2}/odfvalidator-1.2.0-incubating-SNAPSHOT-jar-with-dependencies-97  
1c54fd38a968f5860014b44301872706f9e540.jar # for test suite  
    ${_additional_source_url2}/49a64f3bcf20a7909ba2751349231d6652ded9cd2840e961b5164d09de3ffa6  
3-opens____.ttf  
    ${_additional_source_url2}/185d60944ea767075d27247c3162b3bc-unowinreg.dll
```

With `_additional_source_url2` being defined as:

`https://dev-www.libreoffice.org/extern`

Putting this here mostly so I don't forget to look at the new PKGBUILD

BUT!
/185d60944ea767075d27247c3162b3bc-unowinreg.dll > function should be determined. Is there source any place? can do build from source. Is this just part of the LO sdk and we can just blacklist the libreoffice*-sdk packages
/8249374c274932a21846fa7629c2aa9b-officeotron-0.7.4-master.jar -> seems to be tied to a document (format) validation service "office-o-tron". Source for something of the same name exists at: <https://github.com/alexbrn/officeotron.git>
/49a64f3bcf20a7909ba2751349231d6652ded9cd2840e961b5164d09de3ffa63-opens____.ttf -> Clearly a font. Why Pre-compiled? How Used? What License? Can we loose it? Is there source some place?
/odfvalidator-1.2.0-incubating-SNAPSHOT-jar-with-dependencies-971c54fd38a968f5860014b44301872706f9e540.jar -> from the name also an document validator. All the same questions as above.

As course with the comming 6.3.x some of these may change/disappear. I'll keep an eye on that..

K, time for bed now.. Look more in the morning.

History

#1 - 2019-08-09 06:41 PM - freemor

eschwartz said:

```
the only file that seems to be distributed in libreoffice-fresh is /usr/lib/libreoffice/share/fonts/truetype/o  
pens____.ttf, and the only  
file distributed by the sdk is /usr/share/libreoffice/sdk/classes/win/unowinreg.dll  
Seems like the jars are only used for the testsuite, so the built package is fine to import?
```

With that being the case I guess it is just a matter of digging into the opens____.ttf (license/etc) and deciding what to do about libreoffice-sdk as that contains a prebuilt DLL.

(Thanks, eschwartz)