Auto Multiple Choice - Bug # 217: system-provided texlive update brokes dependencies of AMC (openSUSE 12.3)

Status:	Closed	Priority:	Normal
Author:	Roberto González	Category:	
Created:	10/03/2013	Assignee:	
Updated:	01/28/2021	Due date:	

Description: Hello.

I'm using AMC 1.2.1 on openSUSE 12.3. Recently, I got a system update message related to texlive, but when I went to install it I was warned by the following message:

auto-multiple-choice-1.2.1-102.1.i586 requires texlive-bin-latex, but this requirement cannot be provided.

The system gave me three options:

- # Uninstall AMC
- # Don't install the patches.
- # Break AMC ignoring some of it's dependencies.

Obviously I won't uninstall AMC nor break it, but I would like to have my system packages up-to-date.

The detailed information for the patches to be installed with the update is the following (both patches are related to package @texlive-bin-bin@: binary files of latex-bin):

openSUSE-2013-628 - texlive: roll up bugfix update

TeXLive was updated to fix various bugs.

Following bugs were fixed:

- Asymptote binaries may have the same version as the format files of the asymptote package it self (bnc#813032)
- Change Obsoletes from < 2012+subversion to <= 2011 (bnc#811162)
- Let mathdesign require tex(texnansi.enc) (bnc#808731)
- Let biber-bin require perl(Text::BibTeX) (bnc#811258)
- Do not require xfs as we do not use xfs at all, otherwise we

have to add some more lua code in the %post scriptlet.

- Let texlive-biber require perl(LWP::UserAgent) to be able to
- read system based certificates
- backward compatibility Provides: texlive-bin-dvilj (SR#175836)
- As lcdf-typetools does not support kpathsea nor search below

texmf tree build the texlive-lcdftypetools(-bin) packages again and let them conflict with the lcdf-typetools package.

- Let texlive-pdfjam require texlive-pdfpages (bnc#814804)
- Let texlive-pdftools require texlive-pst-pdf (bnc#812286)
- Correct license boolean for biber packages
- Let texlive-tex4ht-bin conflict with ht due path /usr/bin/ht
- Let texlive-lcdftypetools(-bin) packages depend on lcdf-typetools package or conflict.
- Let texlive-arev require tex(mdacmr.fd) (bnc#819867)
- Avoid line break in patch pgf_plain.dif (bnc#823273)
- Avoid doubling mktex.opt content with excessive patch which had lead that the original content overrides the new one (bnc#801727)

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Referencias:
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819867 (bugzilla): https://bugzilla.novell.com/show_bug.cgi?id=819867

801727 (bugzilla): tenthousand tempdirs /tmp/.mt* per day?

813032 (bugzilla): The asy binary in the texlive package crashes.

812286 (bugzilla): texlive-pdftools-bin has dangling symlink: /usr/bin/ps4pdf ->

/usr/bin/../share/texmf/scripts/pst-pdf/ps4pdf

814804 (bugzilla) : pdfjam: pdfpages.sty missing

823273 (bugzilla): https://bugzilla.novell.com/show_bug.cgi?id=823273

811162 (bugzilla): texlive-scheme-medium won't install due to many uninstallable texlive components 811258 (bugzilla): on opensuse 12.3 biber doesn't include a package dependency for perl-Text-BibTeX

 $808731 \; (bugzilla): Publishing: TeXLive/texlive-specs-m: Bug-no \; pdf \; file \; produced$

And this one:

openSUSE-2013-653 - texlive: Drop dependency freeglut-devel of texlive-asymptote

This update fixes the following issues with texlive:

- bnc#833498: drop the dependency for freeglut-devel from texlive-asymptote again

- bnc#833815: explicite load PerIIO::encoding for output files, seems to be required for our perl Referencias:

 $833498 \ (bugzilla): openSUSE-2013-628 \ texlive: roll \ up \ bugfix \ update \ wants \ to \ install \ many \ devel \ packages$

also

833815 (bugzilla): texlive biber doesn't create bbl file

History

01/28/2021 08:41 pm - Alexis Bienvenüe

- Status changed from New to Closed
- % Done changed from 0 to 100

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