libretools - Feature Request #1309

[RFC] import 'upgpkg' program

2017-05-02 08:20 PM - lukeshu

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

Description

While looking at Arch's ABS, I noticed several mysterious 'upgpkg' files that seemed to be used for upgrading packages in an automated way. So, I began a search for a program that used these upgpkg files.

So, here is a brief history of the upgpkg program, as best as I can tell:

- 2008-08-31: Initial 0.1 version is posted to Arch BBS by abhidg https://bbs.archlinux.org/viewtopic.php?id=54453
- 2008-09-21: Is quickly included in to Daenyth's pkgtools package https://github.com/Daenyth/pkgtools/, where it will receive minor updates through 2014 (but no version bumps)
- 2008-12-19: It is included by Florian Pritz ("bluewind") in his bin scripts https://git.server-speed.net/users/flo/bin/, where he develops it as a more sophisticated fork
- 2010-11-01: bluewind submits upgpkg 0.2 to arch-general for inclusion in devtools https://lists.archlinux.org/pipermail/arch-general/2010-November/016989.html
- 2010-11-02: bluewind submits upgpkg 0.3 to arch-general for inclusion in devtools https://lists.archlinux.org/pipermail/arch-general/2010-November/017018.html
- 2010-11-08: bluewind submits upgpkg 0.4 to arge-general for inclusion in devtools https://lists.archlinux.org/pipermail/arch-general/2010-November/017069.html
- 2011-11-07: bluewind pushes upgpkg 0.5 to git
- 2014-07-06: bluewind pushes upgpkg 0.6 to git
- 2015-12-05: bluewind makes most recent change to upgpkg

Confusingly, there is an outdated mirror/fork of Daenyth's pkgtools at https://git.archlinux.org/users/thomas/pkgtools.git/

So anyway, the real-est version of upgpkg is bluewind's at https://git.server-speed.net/users/flo/bin/tree/upgpkg. To give additional credibility to bluewind's version as the "real" version, each of the upgpkg files in Arch's ABS was committed by bluewind (these packages are packages/pacman-mirrorlist, packages/perl, and community/inxi).

I haven't evaluated the program itself very thoroughly; but it seems that it could be used to generalize the upgrading part of autobuilder.

History

#1 - 2017-05-02 08:21 PM - lukeshu

- Priority changed from bug to discussion

#2 - 2017-05-02 08:22 PM - lukeshu

- Description updated

#3 - 2017-05-02 08:23 PM - lukeshu

- Description updated

#4 - 2018-10-02 05:29 PM - lukeshu

- Tracker changed from Bug to Feature Request

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