

Discussion of suggestions to change package maintenance

Andreas Tille

from Bug of the Day Intro BotD Examples BotD

Existing procedures touch other maintainers packages

Suggestions

Anybody can upload + opt-out ITO / ITB / IT?

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Andreas Tille

Debian

Brest, 11. July 2025

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- 3 Suggestions
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Intention Attracting newcomers

- Practical demonstration
- Limited time frame



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- Fixed bugs in lots of packages not touched by maintainer for
 - > 2 releases
- Asked for removal of lowpopcon / orphaned / unneeded packages
- Packages we touched were migrated to Salsa



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Existing procedures touch other maintainers

- Open bug (not tagged wontfix or pending)
- Standards-Version < 4
- not uploaded last 5 years by the maintainer of the package
- Not on Salsa (No Vcs, Alioth, SVN, CVS, somewhere else
- Five candidates, (at least) one will be manually picked http://blends.debian.net/botd/botd.html



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- Homepage, watch file not up to date
- Outdated packaging standards
- Outdated copyright (format)
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Ownership-Based Maintenance

- Made perfectly sense historically since experts were responsible
- Debian has evolved over >30 years
- Lots of enhancements due to team maintenance mostly using Open Maintenance Model
- Volunteers have never subscribed to signal leaving

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• #1086474 - FTBFS on 32-bit with 64-bit time_t with gcc 1

→ Build-Depends: architecture-is-64-bit

Additional changes

2025-03-24 3.0.0-4.3 by Gianfranco Costamagna: Fix for 32-bi

liboobs (popcon 10282/532) → NMU

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• #1086474 - FTBFS on 32-bit with 64-bit time_t with gcc 14

→ Build-Depends: architecture-is-64-bit

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 - Migrated from cdbs to dh for modernization
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• Last maintainer upload: 2018-05-16

- New upstream versions via NMUs
- #953879 libnl-genl-3-200-udeb: library wrongly shipped in the multiarch path
- → Applied available patch
- ...and

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- Maintainer welcomed help
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libasyncns (popcon 143621/105015)

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- Two bugs with patch open: 2017-05-15 (#862594), 2017-05-14 (#862596)
- No new upstream version since 2011
- Contact maintainer + debian-devel

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- Offensive quotes reported on 2017-08-01 (#870347), 2018-12-12 (#916270)
- Bumped bugs to RC
- Debian is de facto upstream
- Suggest patch to original fortune database to maintainer

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- Suggest patch to original fortune database to maintainer

Discussion of suggestions to change package maintenance

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Existing procedures touch other maintainers packages

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- Fix Homepage / watch file of 80% of packages
- DEP5 for 80% of packages
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Non-Maintainer Upload (NMU)

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- Formerly only dedicated changes permitted
- Recently relaxed to fix package smells
- Does not solve the problem of inactive maintaine



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Package Salvaging (ITS)

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- Find a new team
- Working on all smells is fine
- New Uploader is required



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Collaborative maintenance

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- Most teams permit uploads from contributors not mentioned as Uploader
- Special team on Salsa: Debian
- Several packages migrated from collab-maint on Alioti



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Existing procedures to touch other maintainers packages

- Tracking down inactive maintainers is also a security issue
- More than 30 potential MIA maintainers reported
- MIA team tries hard to contact maintainer
- Files bug against packages of maintainer + orphane
- MIA team needs help
- Process takes time



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What about: Any DD can upload + opt-out

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• No barriers between packages and other people

Our current policy is effectively restricting the freedom of a DD who is not mentioned as Maintainer / Uploader.

- Seeking mechanism for shared, collective, diffused responsibility: "If this
 package is in bad shape, the whole Debian project should be held
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- Lets do some brain storming about possible options (please take notes in the pad)



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 Problem: refreshing time stamp without upload
- No changes of workflow, should be discussed separately
- Refinements:

Require package beeing maintained on Salsa to track changes in advance (and if so how long)?



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- Same as "Debian QA team" but it signals active maintainance by at least one of the named uploaders
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Temporary summary of past discussion

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Discussing processes

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https://lists.debian.org/debian-devel/2025/05/msg00139.html

