

Dealing with Dormant Packages

Andreas Tille

Experiences from Bug of the Day Intro BotD

Conclusions of BotD

procedures t touch other maintainers

Suggestions

+ opt-out
Less invasive

# Dealing with Dormant Packages Ensuring Debian's High Standards

Andreas Tille

Debian

Brest, 14. July 2025



Dealing with Dormant Packages

Andreas Tille

Experiences from Bug of the Day Intro BotD

Existing procedures touch other maintainers

Suggestions

Anybody can upload + opt-out

Less invasive

## Liberté Égalité Fraternité



Dealing with Dormant **Packages** 

Andreas Tille

## This is a BoF Please interrupt me at any time

#### Andreas Tille

- Intro BotD

- Experiences from Bug of the Day
  - Intro BotD
  - Conclusions of BotD
- - Anybody can upload + opt-out
  - Less invasive processes



Dealing with Dormant Packages

Andreas Tille

Experiences from Bug of the Day Intro BotD

Existing

procedures to touch other maintainers packages

Anybody can unloa

Less invasive processes

#### Intention Attracting newcomers

- Practical demonstration
- Limited time frame



Dealing with Dormant Packages

Andreas Tille

Experiences from Bug of the Day Intro BotD

Conclusions of Bott

procedures t touch other maintainers packages

Suggestions

+ opt-out Less invasive Intention Attracting newcomers

- Practical demonstration
- Limited time frame



Dealing with Dormant **Packages** 

Andreas Tille

Intro BotD

Intention Attracting newcomers

- Practical demonstration
- Limited time frame



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bot

Existing procedures touch other maintainers packages

Suggestions
Anybody can uploa
+ opt-out

Intention Attracting newcomers

- Practical demonstration
- Limited time frame

- Reported potentially MIA maintainers
- Fixed lots of packages not touched by maintainer for >5 years
- Removal of lowpopcon / orphaned / unneeded packages
- Packages we touched were migrated to Salsa



Dealing with Dormant **Packages** 

Andreas Tille

Intro BotD

#### Intention Attracting newcomers

- Practical demonstration
- Limited time frame

- Reported potentially MIA maintainers



Dealing with Dormant Packages

Andreas Tille

Experiences from Bug of the Day Intro BotD Conclusions of Bot

Existing procedures touch other maintainers packages

Suggestions
Anybody can uploa
+ opt-out

**Intention Attracting newcomers** 

- Practical demonstration
- Limited time frame

- Reported potentially MIA maintainers
- Fixed lots of packages not touched by maintainer for >5 years
- Removal of lowpopcon / orphaned / unneeded packages
- Packages we touched were migrated to Salsa



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bot

Existing procedures touch other maintainers packages

Suggestions
Anybody can uploa
+ opt-out

Intention Attracting newcomers

- Practical demonstration
- Limited time frame

- Reported potentially MIA maintainers
- Fixed lots of packages not touched by maintainer for >5 years
- Removal of lowpopcon / orphaned / unneeded packages
  - Packages we touched were migrated to Salsa



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botl

Existing procedures touch other maintainers packages

Suggestions
Anybody can uploa

Intention Attracting newcomers

- Practical demonstration
- Limited time frame

- Reported potentially MIA maintainers
- Fixed lots of packages not touched by maintainer for >5 years
- Removal of lowpopcon / orphaned / unneeded packages
- Packages we touched were migrated to Salsa



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botl

Existing procedures touch other maintainers packages

Suggestions
Anybody can uploa
+ opt-out

Open bug (not tagged wontfix or pending)

- Standards-Version < 4</li>
- 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



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bot

Existing procedures touch other maintainers packages

Anybody can uploa + opt-out Less invasive

- Open bug (not tagged wontfix or pending)
- Standards-Version < 4</li>
- 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



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bot

Existing procedures touch other maintainers packages

Suggestions
Anybody can uploa
+ opt-out
Less invasive

- Open bug (not tagged wontfix or pending)
- Standards-Version < 4</li>
- 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



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bot

Existing procedures touch other maintainers packages

Suggestions
Anybody can upload
+ opt-out
Less invasive

- Open bug (not tagged wontfix or pending)
- Standards-Version < 4</li>
- 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



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botl

Existing procedures touch other maintainers packages

Suggestions

Anybody can uploa
+ opt-out

Less invasive
processes

- Open bug (not tagged wontfix or pending)
- Standards-Version < 4</li>
- 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



Dealing with Dormant Packages

#### Andreas Tille

Experiences from Bug of the Day Intro BotD

Conclusions of Boti

procedures touch other maintainers packages

#### Suggestions

+ opt-out

Less invasive

- Lots of bugs (even very simple ones) unanswered
- Homepage, watch file not up to date
- Outdated packaging standards
- Outdated copyright (format)
- Not on Salsa for "no good reason"
- Issues not addressed for several years



Dealing with Dormant **Packages** 

Andreas Tille

Intro BotD

- Lots of bugs (even very simple ones) unanswered
- Homepage, watch file not up to date



Dealing with Dormant Packages

Andreas Tille

Experience from Bug of the Day Intro BotD Conclusions of

procedures touch other maintainers

maintainers packages

Anybody can upload + opt-out

- Lots of bugs (even very simple ones) unanswered
- Homepage, watch file not up to date
- Outdated packaging standards
- Outdated copyright (format)
- Not on Salsa for "no good reason"
- Issues not addressed for several years

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bo

Existing procedures touch other maintainers packages

Suggestions

Anybody can uploa + opt-out Less invasive processes

- Quite some packages with
  - Lots of bugs (even very simple ones) unanswered
  - Homepage, watch file not up to date
  - Outdated packaging standards
  - Outdated copyright (format)
  - Not on Salsa for "no good reason"
- Issues not addressed for several years

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotD

Existing procedures touch other maintainers packages

Suggestions

Anybody can uploa + opt-out Less invasive

- Quite some packages with
  - Lots of bugs (even very simple ones) unanswered
  - Homepage, watch file not up to date
  - Outdated packaging standards
  - Outdated copyright (format)
  - Not on Salsa for "no good reason"
- Issues not addressed for several years

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotD

Existing procedures touch other maintainers packages

Suggestions
Anybody can uploa
+ opt-out
Less invasive

- Lots of bugs (even very simple ones) unanswered
- Homepage, watch file not up to date
- Outdated packaging standards
- Outdated copyright (format)
- Not on Salsa for "no good reason"
- Issues not addressed for several years

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botf

Existing procedures touch other maintainers packages

Suggestions

Anybody can upload + opt-out Less invasive processes

- Quite some packages with
  - Lots of bugs (even very simple ones) unanswered
  - Homepage, watch file not up to date
  - Outdated packaging standards
  - Outdated copyright (format)
  - Not on Salsa for "no good reason"
- Issues not addressed for several years

Dealing with Dormant Packages

Andreas Tille

Experiences from Bug of the Day Intro BotD Conclusions of B

Existing procedures touch other maintainers packages

Suggestions

+ opt-out
Less invasive
processes

#### Ownership-Based Maintenance

- Made perfectly sense historically since experts were responsible
- No technical means enforcing this just a social rule
- Debian has evolved over >30 years
- Enhancements since team maintenance using Open Maintenance Mode
- Volunteers have never subscribed to signal leaving



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bo

Existing procedures touch other maintainers

Suggestions

Anybody can uploa + opt-out Ownership-Based Maintenance

- Made perfectly sense historically since experts were responsible
- No technical means enforcing this just a social rule
- Debian has evolved over >30 years
- Enhancements since team maintenance using Open Maintenance Mode
- Volunteers have never subscribed to signal leaving

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bot

Existing procedures touch other maintainers packages

Suggestions

Anybody can upload + opt-out Less invasive processes

- Ownership-Based Maintenance
- Made perfectly sense historically since experts were responsible
- No technical means enforcing this just a social rule
- Debian has evolved over >30 years
- Enhancements since team maintenance using Open Maintenance Mode
- Volunteers have never subscribed to signal leaving

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bot

Existing procedures touch other maintainers packages

Suggestions

Anybody can uple

Anybody can upload + opt-out Less invasive processes

- Ownership-Based Maintenance
- Made perfectly sense historically since experts were responsible
- No technical means enforcing this just a social rule
- Debian has evolved over >30 years
- Enhancements since team maintenance using Open Maintenance Mode
- Volunteers have never subscribed to signal leaving

Dealing with Dormant **Packages** 

Andreas Tille

Intro BotD

Ownership-Based Maintenance

- Made perfectly sense historically since experts were responsible
- No technical means enforcing this just a social rule
- Debian has evolved over >30 years
- Enhancements since team maintenance using Open Maintenance Model



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bott

Existing procedures touch other maintainers packages

Suggestions

Anybody can uploa + opt-out Less invasive processes

- Ownership-Based Maintenance
- Made perfectly sense historically since experts were responsible
- No technical means enforcing this just a social rule
- Debian has evolved over >30 years
- Enhancements since team maintenance using Open Maintenance Model
- Volunteers have never subscribed to signal leaving

#### Andreas Tille

- Experiences
  from Bug of
  the Day
  Intro BotD
  Conclusions of BotD
- Existing procedures touch other maintainers packages
- Anybody can uploa + opt-out Less invasive

- Experiences from Bug of the Day
  - Intro BotD
  - Conclusions of BotD
- 2 Existing procedures to touch other maintainers packages
- Suggestions
  - Anybody can upload + opt-out
  - Less invasive processes



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotD

Existing procedures touch other maintainers

Suggestions

+ opt-out
Less invasive

No response from about 80% of Maintainers

Fix Homepage / watch file of 80% of packages

DEP5 for 80% of packages

Only 80% of packages worth keeping in Debian

80% of the bugs are really simple

More than 80% have at least one <u>smell</u> (besides not on Salsa)



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotD

Existing procedures t touch other maintainers packages

Suggestions

Anybody can uplo + opt-out

+ opt-out Less invasive processes

- No response from about 80% of Maintainers
- Fix Homepage / watch file of 80% of packages
- DEP5 for 80% of packages
- Only 80% of packages worth keeping in Debian
- 80% of the bugs are really simple
- More than 80% have at least one <u>smell</u> (besides not on Salsa)



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotD

Existing procedures touch other maintainers packages

Suggestions

+ opt-out
Less invasive
processes

- No response from about 80% of Maintainers
- Fix Homepage / watch file of 80% of packages
- DEP5 for 80% of packages
- Only 80% of packages worth keeping in Debian
- 80% of the bugs are really simple
- More than 80% have at least one <u>smell</u> (besides not on Salsa



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotD

Existing procedures touch other maintainers packages

Anybody can uploa + opt-out
Less invasive

- No response from about 80% of Maintainers
- Fix Homepage / watch file of 80% of packages
- DEP5 for 80% of packages
- Only 80% of packages worth keeping in Debian
- 80% of the bugs are really simple
- More than 80% have at least one <u>smell</u> (besides not on Salsa)



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotD

Existing procedures touch other maintainers packages

Anybody can uploat + opt-out Less invasive

- No response from about 80% of Maintainers
- Fix Homepage / watch file of 80% of packages
- DEP5 for 80% of packages
- Only 80% of packages worth keeping in Debian
- 80% of the bugs are really simple
- More than 80% have at least one <u>smell</u> (besides not on Salsa)



#### Not so solid stats about BotD

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotD

Existing procedures t touch other maintainers packages

Anybody can uploa + opt-out Less invasive • No response from about 80% of Maintainers

- Fix Homepage / watch file of 80% of packages
- DEP5 for 80% of packages
- Only 80% of packages worth keeping in Debian
- 80% of the bugs are really simple
- More than 80% have at least one <u>smell</u> (besides not on Salsa)



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotD

Existing procedures touch other maintainers packages

Suggestions

Less invasive processes

- There are no efficient procedures to modernise packages
- Only few volunteers to work on this due to

lack of non-frustrating procedures



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotD

Existing procedures touch other maintainers packages

Suggestions

+ opt-out
Less invasive

- There are no efficient procedures to modernise packages
- Only few volunteers to work on this due to
  - lack of non-frustrating procedures
  - disagreement of vocal DDs



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotD

Existing procedures touch other maintainers packages

Suggestions

+ opt-out
Less invasive

- There are no efficient procedures to modernise packages
- Only few volunteers to work on this due to
  - lack of non-frustrating procedures
  - disagreement of vocal DDs



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotD

Existing procedures touch other maintainers packages

Suggestions

- There are no efficient procedures to modernise packages
- Only few volunteers to work on this due to
  - lack of non-frustrating procedures
  - disagreement of vocal DDs



## Non-Maintainer Upload (NMU)

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botl

Existing procedures to touch other maintainers packages

Suggestions
Anybody can uploate opt-out

+ opt-out
Less invasive

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



# Non-Maintainer Upload (NMU)

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botl

Existing procedures to touch other maintainers packages

Suggestions
Anybody can uplo

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



# Non-Maintainer Upload (NMU)

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bott

Existing procedures to touch other maintainers packages

Suggestions

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



## Package Salvaging (ITS)

Dealing with Dormant Packages

Andreas Tille

Experiences from Bug of the Day Intro BotD

Existing procedures to touch other maintainers packages

Suggestions

Anybody can uploa + opt-out Less invasive Find a new team

- Working on all smells is fine
- New Uploader is required



# Package Salvaging (ITS)

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD

Existing procedures to touch other maintainers packages

Suggestions

+ opt-out
Less invasive

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



# Package Salvaging (ITS)

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD

Existing procedures to touch other maintainers packages

Suggestions

+ opt-out
Less invasive

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



#### Collaborative maintenance

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botl

Existing procedures to touch other maintainers packages

Suggestions
Anybody can uploate opt-out

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



#### Collaborative maintenance

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotI

Existing procedures to touch other maintainers packages

Suggestions
Anybody can uplo

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



#### Collaborative maintenance

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botl

Existing procedures to touch other maintainers packages

Suggestions
Anybody can uplo

+ opt-out
Less invasive

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



# Missing In Action (MIA)

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botl

Existing procedures to touch other maintainers packages

Suggestions
Anybody can uplo

- Tracking down inactive maintainers is also a security issue
- More than 30 potential MIA maintainers reported
- The MIA team is actively working on improving the process



# Missing In Action (MIA)

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botl

Existing procedures to touch other maintainers packages

Suggestions

- Tracking down inactive maintainers is also a security issue
- More than 30 potential MIA maintainers reported
- The MIA team is actively working on improving the process



# Missing In Action (MIA)

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botl

Existing procedures to touch other maintainers packages

Suggestions
Anybody can uplo

- Tracking down inactive maintainers is also a security issue
- More than 30 potential MIA maintainers reported
- The MIA team is actively working on improving the process.

#### Andreas Tille

- Experiences from Bug of the Day Intro BotD Conclusions of BotD
- Existing procedures touch other maintainers

#### Suggestions Anybody can upload

- Experiences from Bug of the Day
  - Intro BotD
  - Conclusions of BotD
- 2 Existing procedures to touch other maintainers packages
- Suggestions
  - Anybody can upload + opt-out
  - Less invasive processes



# What about: Any DD can upload + opt-out

Dealing with Dormant Packages

Andreas Tille

Experiences
from Bug of
the Day
Intro BotD
Conclusions of Bot

existing procedures touch other maintainers packages

Suggestions
Anybody can upload
+ opt-out
Less invasive

• 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
  responsible. Either it gets fixed by someone or it gets RM'd by someone."
- Lets do some brain storming about possible options (please take notes in the pad)



# What about: Any DD can upload + opt-out

Dealing with Dormant Packages

Andreas Tille

Experiences from Bug of the Day

Intro BotD

Conclusions of Botl

Existing procedures to touch other maintainers packages

Suggestions

Anybody can upload
+ opt-out
Less invasive
processes

- 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
  responsible. Either it gets fixed by someone or it gets RM'd by someone."
- Lets do some brain storming about possible options (please take notes in the pad)



## What about: Any DD can upload + opt-out

Dealing with Dormant Packages

Andreas Tille

Experiences from Bug of the Day Intro BotD Conclusions of Bot

Existing procedures touch other maintainers packages

Suggestions

Anybody can upload
+ opt-out

Less invasive
processes

- 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
  responsible. Either it gets fixed by someone or it gets RM'd by someone."
- Lets do some brain storming about possible options (please take notes in the pad)



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotD

Existing procedures touch other maintainers packages

Suggestions
Anybody can upload

Less invasive processes

- Introduce a file, such as debian/dont\_touch\_my\_package
- Maintainers can document their reasons for discouraging others from uploading the package
- File should include timestamp
   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 Informing Melintainer in advance (and if so how long)?



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotD

Existing procedures touch other maintainers packages

Suggestions
Anybody can upload

- Introduce a file, such as debian/dont\_touch\_my\_package
- Maintainers can document their reasons for discouraging others from uploading the package
- File should include timestamp
   Problem: refreshing time stamp without upload
- No changes of workflow, should be discussed separately
- Refinements:



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotD

Existing procedures touch other maintainers packages

Anybody can upload + opt-out

- Introduce a file, such as debian/dont\_touch\_my\_package
- Maintainers can document their reasons for discouraging others from uploading the package
- File should include timestamp
   Problem: refreshing time stamp without upload
- No changes of workflow, should be discussed separately
- Refinements



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotD

Existing procedures touch other maintainers packages

Anybody can upload + opt-out
Less invasive

- Introduce a file, such as debian/dont\_touch\_my\_package
- Maintainers can document their reasons for discouraging others from uploading the package
- File should include timestamp Problem: refreshing time stamp without upload
- No changes of workflow, should be discussed separately
- Refinements:



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botl

Existing procedures touch other maintainers packages

Anybody can upload + opt-out

Less invasive

• Introduce a file, such as debian/dont\_touch\_my\_package

- Maintainers can document their reasons for discouraging others from uploading the package
- File should include timestamp Problem: refreshing time stamp without upload
- No changes of workflow, should be discussed separately
- Refinements:
  - Agreed upon timeframe for refreshing the statement?
  - Require package beeing maintained on Salsa to track changes?
  - Informing Maintainer in advance (and if so how long)?



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bo

Existing procedures touch other maintainers packages

Suggestions

Anybody can upload
+ opt-out

Less invasive

- Introduce a file, such as debian/dont\_touch\_my\_package
- Maintainers can document their reasons for discouraging others from uploading the package
- File should include timestamp Problem: refreshing time stamp without upload
- No changes of workflow, should be discussed separately
- Refinements:
  - Agreed upon timeframe for refreshing the statement?
  - Require package beeing maintained on Salsa to track changes?
  - Informing Maintainer in advance (and if so how long)?



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bott

Existing procedures touch other maintainers packages

Anybody can upload + opt-out Less invasive processes

- Introduce a file, such as debian/dont\_touch\_my\_package
- Maintainers can document their reasons for discouraging others from uploading the package
- File should include timestamp Problem: refreshing time stamp without upload
- No changes of workflow, should be discussed separately
- Refinements:
  - Agreed upon timeframe for refreshing the statement?
  - Require package beeing maintained on Salsa to track changes?
  - Informing Maintainer in advance (and if so how long)'



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bot

Existing procedures touch other maintainers packages

Suggestions

Anybody can upload
+ opt-out

Less invasive
processes

- Introduce a file, such as debian/dont\_touch\_my\_package
- Maintainers can document their reasons for discouraging others from uploading the package
- File should include timestamp Problem: refreshing time stamp without upload
- No changes of workflow, should be discussed separately
- Refinements:
  - Agreed upon timeframe for refreshing the statement?
  - Require package beeing maintained on Salsa to track changes?
  - Informing Maintainer in advance (and if so how long)?



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bot

Existing procedures to touch other maintainers packages

Suggestions

Anybody can upload

+ opt-out

+ opt-out
Less invasive
processes

• Replace LowNMU wiki by

Maintainer: Debian developers < debian-devel@lists.debian.org>

- Same as "Debian QA team" but it signals active maintainance by at least one of the named uploaders
- Rather use collab-maint-devel mailing list as explained in CollaborativeMaintenance Wiki
- Responsibility of Uploaders



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of BotD

Existing procedures to touch other maintainers packages

Suggestions
Anybody can upload
+ opt-out

Replace LowNMU wiki by

Maintainer: Debian developers <debian-devel@lists.debian.org>

- Same as "Debian QA team" but it signals active maintainance by at least one of the named uploaders
- Rather use collab-maint-devel mailing list as explained in CollaborativeMaintenance Wiki
- Responsibility of Uploaders



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bott

Existing procedures to touch other maintainers packages

Anybody can upload + opt-out
Less invasive

Replace LowNMU wiki by

Maintainer: Debian developers <debian-devel@lists.debian.org>

- Same as "Debian QA team" but it signals active maintainance by at least one of the named uploaders
- Rather use collab-maint-devel mailing list as explained in CollaborativeMaintenance Wiki
- Responsibility of Uploaders



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botl

Existing procedures to touch other maintainers packages

Anybody can upload + opt-out
Less invasive

• Replace LowNMU wiki by

Maintainer: Debian developers <debian-devel@lists.debian.org>

- Same as "Debian QA team" but it signals active maintainance by at least one of the named uploaders
- Rather use collab-maint-devel mailing list as explained in CollaborativeMaintenance Wiki
- Responsibility of Uploaders



# Implementation suggestions from the Sprint

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botl

Existing procedures touch other maintainers packages

Suggestions
Anybody can upload

- Using README.source and agree to some machine-readable template
- New update-policy field in d/control featuring DONT\_TOUCH, FEEL\_FREE\_TO\_UPDATE, NMU\_WELCOME, ASK\_ME\_FIRST, FREE\_FOR\_ADOPTION, ...
- Documenting reasons for discouraging others from uploading



# Implementation suggestions from the Sprint

Dealing with Dormant Packages

Andreas Tille

Experiences from Bug of the Day Intro BotD Conclusions of Bot

Existing procedures touch other maintainers packages

Suggestions
Anybody can upload
+ opt-out

- Using README. source and agree to some machine-readable template
- New update-policy field in d/control featuring DONT\_TOUCH,
   FEEL\_FREE\_TO\_UPDATE, NMU\_WELCOME, ASK\_ME\_FIRST,
   FREE\_FOR\_ADOPTION, ...
- Documenting reasons for discouraging others from uploading



# Implementation suggestions from the Sprint

Dealing with Dormant Packages

Andreas Tille

Experiences from Bug of the Day Intro BotD Conclusions of Bot

Existing procedures touch other maintainers packages

Suggestions

Anybody can upload
+ opt-out

Less invasive

- Using README. source and agree to some machine-readable template
- New update-policy field in d/control featuring DONT\_TOUCH, FEEL\_FREE\_TO\_UPDATE, NMU\_WELCOME, ASK\_ME\_FIRST, FREE\_FOR\_ADOPTION, ...
- Documenting reasons for discouraging others from uploading
  - Build process for this package requires a lot of experience and handholding
  - Changes to this package must be coordinated with X other packages
  - No reasons at all feels a bit like putting a single person's interest over all of the distribution's users



# Implementation suggestions from the Sprint

Dealing with Dormant Packages

Andreas Tille

Experiences from Bug of the Day Intro BotD Conclusions of Botl

procedures touch other maintainers packages

Suggestions
Anybody can upload
+ opt-out
Less invasive

- Using README.source and agree to some machine-readable template
- New update-policy field in d/control featuring DONT\_TOUCH, FEEL\_FREE\_TO\_UPDATE, NMU\_WELCOME, ASK\_ME\_FIRST, FREE\_FOR\_ADOPTION, ...
- Documenting reasons for discouraging others from uploading
  - Build process for this package requires a lot of experience and handholding
  - Changes to this package must be coordinated with X other packages
  - No reasons at all feels a bit like putting a single person's interest over all of the distribution's users



# Implementation suggestions from the Sprint

Dealing with Dormant Packages

Andreas Tille

Experiences from Bug of the Day Intro BotD Conclusions of Bot

procedures touch other maintainers packages

Suggestions
Anybody can upload
+ opt-out
Less invasive
processes

- Using README.source and agree to some machine-readable template
- New update-policy field in d/control featuring DONT\_TOUCH, FEEL\_FREE\_TO\_UPDATE, NMU\_WELCOME, ASK\_ME\_FIRST, FREE\_FOR\_ADOPTION, ...
- Documenting reasons for discouraging others from uploading
  - Build process for this package requires a lot of experience and handholding
  - Changes to this package must be coordinated with X other packages
  - No reasons at all feels a bit like putting a single person's interest over all of the distribution's users



# Implementation suggestions from the Sprint

Dealing with Dormant Packages

Andreas Tille

Experiences from Bug of the Day Intro BotD Conclusions of Botl

procedures touch other maintainers packages

Suggestions
Anybody can upload
+ opt-out
Less invasive
processes

• Using README.source and agree to some machine-readable template

```
• New update-policy field in d/control featuring DONT_TOUCH, FEEL_FREE_TO_UPDATE, NMU_WELCOME, ASK_ME_FIRST, FREE_FOR_ADOPTION, ...
```

- Documenting reasons for discouraging others from uploading
  - Build process for this package requires a lot of experience and handholding
  - Changes to this package must be coordinated with X other packages
  - No reasons at all feels a bit like putting a single person's interest over all of the distribution's users

#### Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bott

Existing procedures touch other maintainers packages

#### Suggestions

Anybody can upload + opt-out Less invasive

- Changes with such heavy consequences certainly require GR
- First finding some consensus
- For the moment collecting feedback + more suggestions
- Volunteers to work on promising suggestions please contact me

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bot

Existing procedures touch other maintainers packages

Suggestions
Anybody can upload

+ opt-out
Less invasive
processes

Changes with such heavy consequences certainly require GR

- First finding some consensus
- For the moment collecting feedback + more suggestions
- Volunteers to work on promising suggestions please contact me

#### Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botl

Existing procedures touch other maintainers packages

## Suggestions Anybody can upload

+ opt-out
Less invasive
processes

- Changes with such heavy consequences certainly require GR
- First finding some consensus
- For the moment collecting feedback + more suggestions
- Volunteers to work on promising suggestions please contact me

Dealing with Dormant Packages

#### Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bott

Existing procedures touch other maintainers packages

Suggestions
Anybody can upload

+ opt-out
Less invasive
processes

- Changes with such heavy consequences certainly require GR
- First finding some consensus
- For the moment collecting feedback + more suggestions
- Volunteers to work on promising suggestions please contact me

#### Andreas Tille

- Experiences from Bug of the Day
- Existing procedures to touch other maintainers packages
- Suggestions
  Anybody can upload
- + opt-out

  Less invasive
  processes

- Experiences from Bug of the Day
  - Intro BotD
  - Conclusions of BotD
- 2 Existing procedures to touch other maintainers packages
- Suggestions
  - Anybody can upload + opt-out
  - Less invasive processes



# Announcing intentions to the maintainer

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Boti

Existing procedures touch other maintainers packages

Suggestions
Anybody can uploa

- Send an email to the maintainer and wait a defined period (e.g. 21 days)
- Upload to delayed=10 (15?)
- Send email to maintainer + open bugs while tagging them pending



# Announcing intentions to the maintainer

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bot

Existing procedures touch other maintainers packages

Suggestions
Anybody can unlos

- Send an email to the maintainer and wait a defined period (e.g. 21 days)
- Upload to delayed=10 (15?)
- Send email to maintainer + open bugs while tagging them pending



# Announcing intentions to the maintainer

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Boti

Existing procedures touch other maintainers packages

Suggestions
Anybody can uploa

- Send an email to the maintainer and wait a defined period (e.g. 21 days)
- Upload to delayed=10 (15?)
- Send email to maintainer + open bugs while tagging them pending



Dealing with Dormant Packages

Andreas Tille

Experiences from Bug of the Day Intro BotD

Existing procedures touch other maintainers

Suggestions

Less invasive processes

### • Positive summary about intention to NMU

- Improve the state of long-neglected packages
- ITN name is a bit redundant
- Slightly expanding the NMU process
- Handle more intrusive changes
- Just offering a bigger one-off help to the maintaine



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bot

Existing procedures touch other maintainers packages

Suggestions
Anybody can upload

- Positive summary about intention to NMU
- Improve the state of long-neglected packages
- ITN name is a bit redundant
- Slightly expanding the NMU process
- Handle more intrusive changes
- Just offering a bigger one-off help to the maintaine



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botf

Existing procedures touch other maintainers packages

Suggestions
Anybody can uploa

- Positive summary about intention to NMU
- Improve the state of long-neglected packages
- ITN name is a bit redundant
- Slightly expanding the NMU process
- Handle more intrusive changes
- Just offering a bigger one-off help to the maintaine



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bott

Existing procedures touch other maintainers packages

Suggestions

Anybody can uploa

- Positive summary about intention to NMU
- Improve the state of long-neglected packages
- ITN name is a bit redundant
- Slightly expanding the NMU process
- Handle more intrusive changes
- Just offering a bigger one-off help to the maintaine



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botf

Existing procedures touch other maintainers packages

Suggestions
Anybody can uploa

Less invasive processes

Positive summary about intention to NMU

- Improve the state of long-neglected packages
- ITN name is a bit redundant
- Slightly expanding the NMU process
- Handle more intrusive changes
- Just offering a bigger one-off help to the maintainer



Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bott

Existing procedures touch other maintainers packages

Suggestions
Anybody can uploa

- Positive summary about intention to NMU
- Improve the state of long-neglected packages
- ITN name is a bit redundant
- Slightly expanding the NMU process
- Handle more intrusive changes
- Just offering a bigger one-off help to the maintainer



# Intention to Orphan

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botl

Existing procedures touch other maintainers

Suggestions

- Confusion about "Intend to NMU" has led to "Intend to Orphan"
- Investigation whether maintainer remains active + welcomes one-off help
- Otherwise to a "QA Upload" by QA team (after waiting period) to delayed=15



# Intention to Orphan

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Bott

Existing procedures touch other maintainers packages

Suggestions

- Confusion about "Intend to NMU" has led to "Intend to Orphan"
- Investigation whether maintainer remains active + welcomes one-off help
- Otherwise to a "QA Upload" by QA team (after waiting period) to delayed=15



# Intention to Orphan

Dealing with Dormant Packages

Andreas Tille

from Bug of the Day Intro BotD Conclusions of Botl

Existing procedures touch other maintainers packages

Anybody can uploa + opt-out

- Confusion about "Intend to NMU" has led to "Intend to Orphan"
- Investigation whether maintainer remains active + welcomes one-off help
- Otherwise to a "QA Upload" by QA team (after waiting period) to delayed=15



Dealing with Dormant Packages

Andreas Tille

Experiences from Bug of the Day

Existing procedures touch other maintainers

Suggestions

Anybody can upload + opt-out

Less invasive processes

# More ideas, volunteers?

