

Meet the Debian Technical Committee

What is tech-ctte

Recent activity (FSVO)

Fresh blood

Q&A

Meet the Debian Technical Committee



Current tech-ctte members

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Q&/

- David Bremner (bremner)
- Tollef Fog Heen (tfheen)
- Philip Hands (philh)
- Margarita Manterola (marga, chair)
- Simon McVittie (smcv)
- Didier Raboud (odyx)
- Niko Tyni (ntyni)
- Gunnar Wolf (gwolf)

 $(Red \Rightarrow present at DC18)$



Past tech-ctte members — Thanks!

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- Sam Hartman (2015-03-08-2017-11-09)
- Keith Packard (2013-11-29-2017-12-31)
- Don Armstrong (2009-01-11-2016-12-31)
 - Andreas Barth (2006-01-05-2016-12-31)
 - Steve Langasek
 - (2006-01-05-2015-12-31)

 Bdale Garbee (-2015-12-31)
- Colin Watson (2011-08-24-2015-03-05)
- lan Jackson (-2014-11-19)

- Russ Allbery (2009-01-11–2014-11-16)
- Manoj Srivasta (-2012-08-12)
- Anthony Towns (2006-01-04-2009-01-05)
- Raul Miller (-2007-04-30)
- Wichert Akkerman (−2006-01-05)
- Jason Gunthorpe (-2006-01-05)
- Guy Maor (–2006-01-05)
- Dale Scheetz (-2002-09-02)
- Klee Dienes (-2001-05-21)



What is the Debian Technical Committee?

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Debian Constitution §6.1 The Technical Committe may:

- §6.1.1 Decide on any matter of technical policy
- §6.1.2 & 6.1.3 Decide any technical matter where Developers' jurisdictions overlap
- Make a decision when asked to do so
 - Tie-breaking
- §6.1.4 Overrule a Developer
 - Requires a 3:1 majority
 - Last-resort
- §6.1.5 Offer advice



Constraints

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- §6.3.3 Public discussion and decision-making
- §6.3.5 No detailed design work
- §6.3.6 TC makes decisions only as last resort



Picking options

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Constitutionally, we are asked to *break ties* amongst available options

After all efforts to solve it via consensus have been *tried and* failed



Offer advice and make our views known

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The TC can offer you advice.



The Debian Technical Committee is a...

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- Self-nominated
- DPL-appointed
- Last resort
- Conflict resolution and advice-providing body



Issues in front of the TC since DebConf17 (https://bugs.debian.org/tech-ctte)

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Membership bugs

- #865485 Voting for TC Chair
 - odyx
- #880014 2018 New TC member
 - gwolf, smcv
- #886267 Voting for TC Chair
 - odyx
- #893200 TC Chair election
 - marga



Issues in front of the TC since DebConf17 (https://bugs.debian.org/tech-ctte)

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Decided

- #862051 Rename nodejs back to node for buster, now that ax25-node has been removed?
 - Repeal #614907 (decision from 2012), as it's no longer needed
- #883573 Reevaluate libpam-systemd systemd-sysv dependency ordering (746578)
 - Repeal #746578 (decision from 2014), as it's no longer needed



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Closed without a formal resolution

- #865929 Advice on dealing with GRUB upgrade failure caused by init-select
 - Fixed by maintainer upload (was a consultive bug to begin with!)
- #877024 modemmanager should ask before messing with serial ports
 - Maintainer uploaded a new version not incurring in the controversial decision; TC decision not needed
- #881339 allow node-babel-preset-env to build depend on itself
 - Closed without resolution: TC cannot overrule delegates
- #889493 tech-ctte: Please review if systemd is reliable enough to be the default
 - Not within the TC's scope





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Current

- #904302 Whether vendor-specific patch series should be permitted in the archive
- #904558 What should happen when maintscripts fail to restart a service



Term expiry §6.2.7

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On January 1st of each year the term of any Committee member who has served more than 42 months (3.5 years) and who is one of the two most senior members is set to expire on December 31st of that year.

- **2018**
 - Tollef Fog Heen
 - Didier Raboud
- **2019**
 - Phil Hands
- **2020**
 - David Bremner
 - Margarita Manterola
 - Niko Tyni
- 2021
 - Simon McVittie
 - Gunnar Wolf





Need fresh blood

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We are roughly looking for 1-2 new members per year.

§6.2.1: The Technical Committee consists of up to 8 Developers, and should usually have at least 4 members.



Don't worry - Not so draining

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Our regular issues are *not at all* like #727708



TC work is

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- Often more social than technical
- About disagreements and conflicts
- At the broad technical level
- Listening to what people have to say
- Sometimes taking hard decisions
- Essentially political



Required skillset

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- Empathy
- Technical agility
- Mentorship
- Responsiveness
- Social sensitivity
- Cool-headed



The TC needs more diversity.

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We need nominees!

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- Nominate yourself
- Nominate someone else



Talk to us

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Come talk to us if you have worries, questions or else!

We are just developers.



Improving the process

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We are looking into ways to improve the process $% \left\{ 1\right\} =\left\{ 1\right\} =\left\{$

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Time for Q & A!

Thanks!

debian-ctte@lists.debian.org https://people.debian.org/~gwolf/talks/2018/tech-ctte.pdf