Debian Med BoF @ DebConf 18

Andreas Tille

Debian

Hsinchu, 29. July 2018

Back in 2001 at DebConf 1



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the first talk about the concept was prepared



About Debian Med sprint

Gunnar Wolf <gwolf@gwolf.org> Thu, 12 Feb 2015 07:13:47 -06 Date:

- My punishment to not have invited
- to stand inside the about 5°C > cold water for 3 minutes. ;-)
- Next Debian Med sprint will be as
 > usual at end of January on some
- seaside location. You are welcome
- > there. :-P

Oh, I understand -- I thought Debian-Med focused on packaging medical software. With this note you mention and your choice of location, however, I understand better: After meeting every year, you need medical attention, possibly including a psychiatrical evaluation.

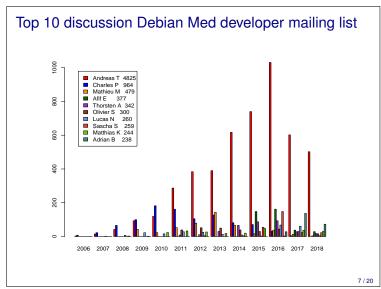
But anyway, if we forget for a bit the fact that most (all?) Debian-Med members are European, I can invite you (and if you are interested, I'll surely get contacts for a nice, sponsored venue!) for a meeting next january in a *real* beach, with nice 30°C winter sun, of course >=25°C sea water where you will dwell for much more than three minutes and

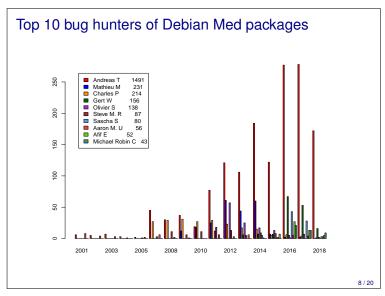
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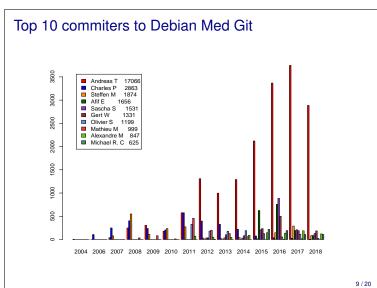
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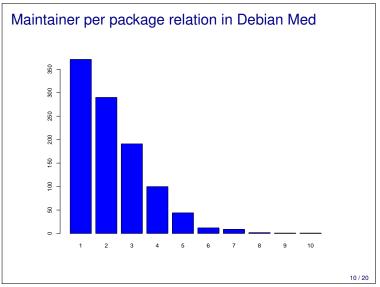
Top 10 Uploaders of Debian Med team Andreas T 4719 Charles P 547 Steffen M 399 Sascha S 391 Mathieu M 320 Olivier S 288 Gert W 250 Afif E 214 Michael Robin C 194 Alexandre M 152 009 400 200 2003 2005 2007 2009 2013 2001 5 / 20

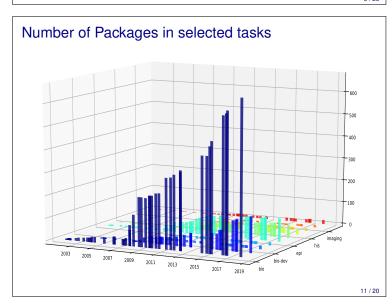
Top 10 discussion on Debian Med user mailing list Andreas T 6739 Charles P 1423 Karsten H 690 Steffen M 624 Olivier S 606 Mathieu M 446 David P 315 Afif E 308 Eric M 308 Gert W 297 009 90 200 2012 2004

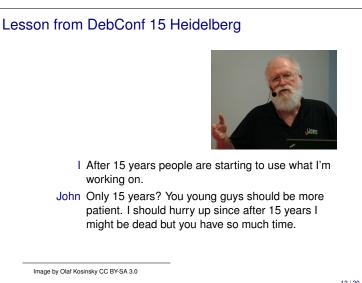












Results

Month	Student	Package	Uploaded?	Visible in the team after 1 year
02.2012	Luis Ibanez	fis-gtm	yes	handed over to Amul Shah
03.2012	Scott Christley	libswarm	no	no
06.2012	Eric Maeker	libquazip	yes	yes
11.2012	Tomás Di Domenico	python-csb	yes	yes
02.2013	Sukhbir Singh	hunspell-en-med	yes	remained in Debian (not in Debian Med)
12.2013	Lennart C. Karssen	probabel	yes	yes
01.2014	Jorge Sebastião Soares	snp-sites	yes	no
03.2014	Stephen Smith	phyutility	yes	no
06.2014	Ian Wallace	openemr	no	no
09.2014	Corentin Desfarges	camp	yes	handed over to Flavien Bridault
02.2015	Paul Novotny	opensurgsim	yes	yes
03.2015	Yves Martelli	dwvexplorer	no	no
04.2015	Malihe Asemani	manila	-	no
05.2015	Afif Elghraoui	kmer-tools	yes	yes (even mentoring himself)
06.2015	Alba Crespi	r-cran-fastmatch	yes	yes
07.2015	Julien Lamy	dcmtk++	yes	yes
08.2015	Malihe Asemani	king-probe	yes	no
12.2015	Martin Uecker	bart	yes	yes
10.2016	Kerim Ölçer	emperor	no	no
11.2016	Çağrı ULAŞ	deepnano	yes	no
05.2017	Nada Ghanem	qupath	no	no
08.2017	Cedric Lood	bandage		
10.2017	Nadiya Sitdykova	gatb-core	yes	

Debian Med has attracted one developer per year

According to a questionnaire in Wiki

- Debian Med has 38 DDs+DMs (not all active any more)
- 19 DDs because Debian Med exists;
 4 DDs before Debian Med started
- 10 out of the 19 above extended their activity to other fields in Debian
- 14 out of the 19 above are active in Debian Med

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MoM Conclusions

- Time spent into mentoring is worth the effort
- No student for each month so the workload is bearable
- \bullet Students have just read recent documents which I did ten years ago \to I can learn new stuff from them
- Major advantage: training upstream to pool their knowledge about the code with ours about packaging is very efficient for the hard packages
- About 50% of students had strong connection to upstream and requests for upstream changes went very smoothly

Software liberation

https://wiki.debian.org/DebianMed/SoftwareLiberation

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Team

Waking up in the morning and realising that somebody else has solved your problem from yesterday gobby
infinote://gobby.debian.org/debconf18/bof/debian-med_bof

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This talk is available at http://people.debian.org/~ tille/talks/Andreas Tille <tille@debian.org>