Debian Science Roundtable

Andreas Tille & Sylvestre Ledru

DebConf11

Banja Luka, 28. July 2011
Top 10 posters on debian-science@lists.debian.org

Andreas Tilly & Sylvestre Ledru (DebConf11)
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Stephane P 1168
Sylvestre L 908
Andreas T 333
Picca F 294
Ralf T 255
Anton G 247
David B 240
Dimitrios E 226
Christophe Prudh 212
Joost van B 208
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Up uploaders of pkg-scicomp team

0 10 20 30 40 50
Christophe P 231
Adam C. Powell I 132
Rafael L 114
Johannes R 79
Sylvestre L 66
Steve M. R 49
Sam H 38
Falk H 21
Frank S. T 15
Ondrej C 12

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Interaction of pkg-scicomp

- Bring confusing separation to an end
- Nearly finished
- Friendly NMUs to complete this task?
Proposal: Advertising

Debian is a leading distribution for Science

- Many science packages
- Many libraries ready to be used out of the box
- Various fields covered (maths, simulations, medical, etc)
- Lot of modules/toolboxes packaged for R, Scilab, Octave, etc.
Proposal: Missing software list

Update blends with the list of the major scientific software missing in the archive

BTW: Please check the Debian archive for existing scientific software which is not yet in the tasks files
Open topics from DebConf 10 Science roundtable

http://wiki.debian.org/DebianScience/ProblemsToWorkOn: **Wiki page with summary of open items**

- BibTeX files
- More fine grained tasks
- Giving credit to upstream
- Enable pinning to defined versions of programs
- DebTags
BibTeX files

- debian/copyright
- debian/bib
- debian/upstream-metadata.yaml
More fine grained tasks

- Make smaller tasks
- Start a new Blend
- Make better use of DebTags and find a better way to visualise DebTags
Giving credit to upstream

- Tasks pages
- ... (other ideas were discussed but nobody wrote a log)
Enable pinning to defined versions of programs

- Providing and using test suites
- snapshot.debian.org
Wiki page for coordination
Contains lots of TBD ...
Additional Topics from mailing list

- Publications
- Usage of different lists
- ...
Some URLs

http://wiki.debian.org/DebianScience: Debian Wiki

http://wiki.debian.org/DebianScience/...  ContributingToDebianScience: Contributing To Debian Science


http://blends.alioth.debian.org/science/tasks/:: Tasks overview

http://debian-med.alioth.debian.org/:: Future web features like in Debian Med possible

An other URL

http://qa.debian.org/developer.php?login=debian-science-maintainers@lists.alioth.debian.org

Debian Science QA page