

Debconf10

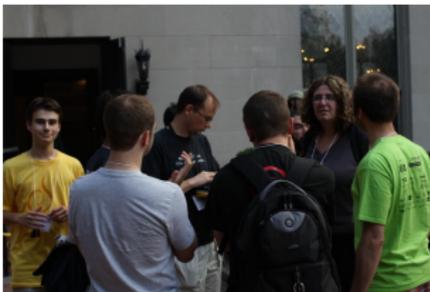
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93sam@debian.org

PDSW doughnut session



What is Debconf?

- Talks
- Hallway track
- Group meetings
- Socialising







DebConf

Cáceres - Spain

2009.07.16-2009.07.31



Debian: a universal
operating system made by
universally fun people.



See you next
year at:


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Attendees by country

United States of America	120	Belgium	3
United Kingdom	22	Poland	2
Germany	21	Taiwan	2
France	17	Japan	2
Brazil	12	Italy	2
Australia	7	Venezuela	2
Bosnia and Herzegovina	7	Czech Republic	2
Switzerland	6	Greece	1
Canada	5	Ireland	1
Spain	5	China	1
Mexico	4	Finland	1
Denmark	4	Latvia	1
New Zealand	3	Netherlands	1
Argentina	3	Gabon	1
Sweden	3	No country listed	145
Austria	3	TOTAL	409

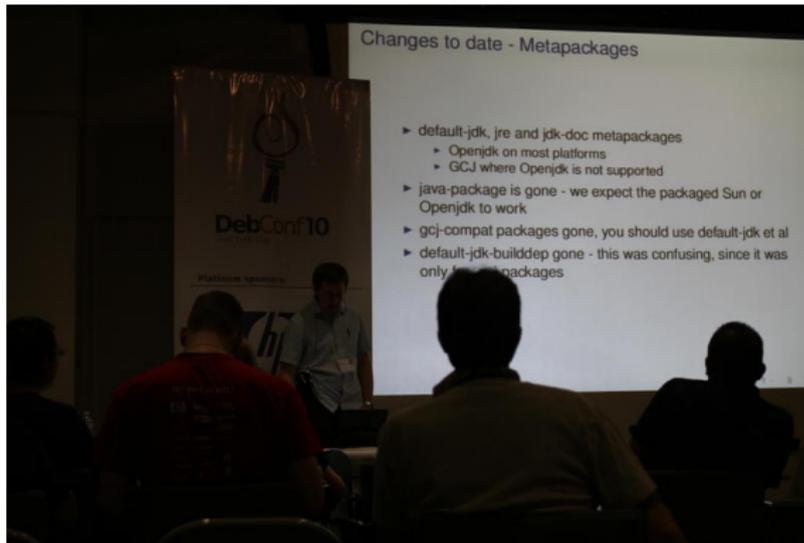


- Google Summer of Code
- Andy Oram - FOSS adoption in government
- Hon. Gale Brewer - New York Councillor



Tracks at Debconf

- Java
- Enterprise
- Multimedia



Team Meetings

- Video team
- Policy BOF
- IRC-ops
- Wiki team
- Merchandising team
- Lintian team

More Team Meetings

- Debian-live team
- Python team
- BTS (bugs tracking System)
- ARM porters team
- Perl packagers team
- Publicity team

Even More Team Meetings

- Debconf team
- Java packaging team
- SPI BOF
- Build management team
- FreedomBox developers

A range of talks



- Shuttleworth on unity
- Upstream/downstream collaboration
- Ports: Hurd, BSD, Nexenta
- Upstart Policy
- Cross-distro

Steve's highlights

- DPL bits
- Collaborative maintenance
- Derivatives collaboration
- Release team
- CUT - Constantly Usable Testing



Wookey's Highlights



- Freedom box.
People got quite inspired.
- Patent policy
Video - Patent absurdity
<http://patentabsurdity.com/>
SFLC collaboration



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SFLC collaboration

- Packed Room
- New machines hosted at ARM
- ARM donated 2 Tegra boards
- Genesi donated 7 Efikas (iMX53)
- Told people about linaro
- Quite a lot of Ubuntu/Linaro input
- Report has been posted to all developers

ARM BOF: New Ports

- Hard-float port - current status: working
- Discussion about new ports and hardware
- No resistance to the idea of more than one arm port
- Exactly which flavours to be decided
- Genesi doing Hard-float
- Existing port will stay v4t or v5:
Sheevaplug/guruplug.

ARM BOF: New Ports 2

- Some discussion of subarchs: partial ports/optimised builds - needs a lot of work.
- Currently hard to benchmark between hardfloat ARM7/VFP and softfloat ARM7/VFP.
- Hard to include NEON as tegra doesn't have it.
- What are Meego/Red Hat/etc doing.

- Agreed list of not-triplets (ABI-lets?)
- Proposal to Linux-foundation/LSB people in preparation
- Compatible library layout still to be determined



- All of this is videoed
- And all on line after 9 days
- All done with Free Software
- If we learned one thing:
Make people use mics

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 1115_The_Unity_Desktop_Environment.ogv	08-Aug-2010 17:40	630M
 1117_Debian_GNUHurd.ogv	08-Aug-2010 17:58	490M
 1121_SPI_B0F.ogv	08-Aug-2010 18:08	326M
 1123_Collaboration_between_Ubuntu_and_Debian.ogv	08-Aug-2010 18:03	595M
 1124_1124_Bits_from_the_DPL.ogv	08-Aug-2010 17:48	481M
 1125_GPLv3_Better_Copyleft_for_Developers_and_Users.ogv	08-Aug-2010 17:38	562M
 1126_SPI_B0F.ogv	08-Aug-2010 17:52	394K
 1127_Packaging_Python_modules_and_applications.ogv	08-Aug-2010 17:50	585M
 1249_Statistical_Machine_Learning_Analysis_of_Debian_Mailing_Lists.ogv	08-Aug-2010 18:04	570M
 1252_How_We_Can_Be_the_Silver_Lining_of_the_Cloud.ogv	08-Aug-2010 17:42	716M



- Daytrip to Coney Island

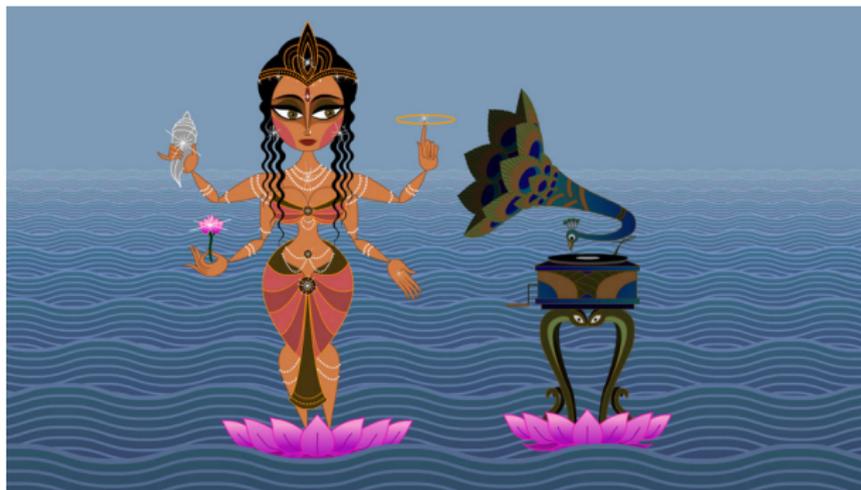
Daytrip



- Baseball



- Zack's first ball



- Sita - CC-SA licenced art by Nina Paley
- All sorts of things in New York

Cheese and Wine Party



- Cheeses (and drink) from around the world

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Germany, Spain,
Poland, Brazil

- Next year is Banja Luka
- Bosnia and Herzegovina



Questions?