

**MINI DEBCONF CURITIBA 2017**

**LIGHTNING TALKS**



**ULTIMATE DEBIAN DATABASE (UDD) E DEBIAN.NET:  
UM SHOW DE INFORMAÇÕES E CURIOSIDADES**

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**ULTIMATE DEBIAN DATABASE (UDD) E DEBIAN.NET:**

**UM SHOW DE INFORMAÇÕES E CURIOSIDADES**

**UDD**

## ULTIMATE DEBIAN DATABASE (UDD) E DEBIAN.NET:

### UM SHOW DE INFORMAÇÕES E CURIOSIDADES

- ✓ O UDD[1] é um banco de dados que reúne milhares de informações sobre Debian.
- ✓ Pode ser acessado por qualquer usuário na sua versão pública[2].
- ✓ Possui um schema[3] com milhares de possibilidades.
- ✓ SGDB PostgreSQL.

[1] <https://wiki.debian.org/UltimateDebianDatabase>

[2] <http://public-udd-mirror.xvm.mit.edu>

[3] <https://wiki.debian.org/UltimateDebianDatabase>

# ULTIMATE DEBIAN DATABASE (UDD) E DEBIAN.NET:

## UM SHOW DE INFORMAÇÕES E CURIOSIDADES

View: [public.all\\_sources](#)

### Public.all\_sources Structure

F-Key	Name	Type
	source	text
	version	debversion
	maintainer	text
	maintainer_name	text
	maintainer_email	text
	format	text
	files	text
	uploaders	text
	bin	text
	architecture	text
	standards_version	text
	homepage	text
	build_depends	text
	build_depends_inden	text

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#### ✓ Exemplo de consulta SQL:

```
$ LANG=C psql -P pager=off service=udd -c '$SELECT source,
maintainer FROM bapase ORDER BY source LIMIT 30;'
```

source	maintainer
0ad	Debian Games Team <pkg-games-devel@lists.alioth.debian.org>
0ad-data	Debian Games Team <pkg-games-devel@lists.alioth.debian.org>
0xffff	Sebastian Reichel <sre@debian.org>
2048-qt	Alejandro Garrido Mota <alejandro@debian.org>
2ping	Ryan Finnie <ryan@finnie.org>
2vcard	Riley Baird <BM-2cVqnDuYbAU5do2DfJTTrN7ZbAJ246S4XiX@bitmessage.ch>
3270font	Debian Fonts Task Force <pkg-fonts-devel@lists.alioth.debian.org>
389-admin	Debian 389ds Team <pkg-fedora-ds-maintainers@lists.alioth.debian.org>
389-admin-console	Debian 389ds Team <pkg-fedora-ds-maintainers@lists.alioth.debian.org>
389-adminutil	Debian 389ds Team <pkg-fedora-ds-maintainers@lists.alioth.debian.org>
389-console	Debian 389ds Team <pkg-fedora-ds-maintainers@lists.alioth.debian.org>
389-ds-base	Debian 389ds Team <pkg-fedora-ds-maintainers@lists.alioth.debian.org>
389-ds-console	Debian 389ds Team <pkg-fedora-ds-maintainers@lists.alioth.debian.org>
389-dsgw	Debian 389ds Team <pkg-fedora-ds-maintainers@lists.alioth.debian.org>
3dchess	Debian Games Team <pkg-games-devel@lists.alioth.debian.org>
3depict	Debian Science Maintainers <debian-science-maintainers@lists.alioth.debian.org>

# ULTIMATE DEBIAN DATABASE (UDD) E DEBIAN.NET:

## UM SHOW DE INFORMAÇÕES E CURIOSIDADES

[https://people.debian.org/~eriberto/udd/help\\_a\\_package.html](https://people.debian.org/~eriberto/udd/help_a_package.html)

Source Name	Version	Upstream	Upload Sid	0/RFA/RFH	Std	Format	Bug	RC	NMU	Section	Pop	
esix	1-2		2003-01-14		3.5.6	1.0	1	1		contrib	7	Vince
cthumb	4.2-3		2003-07-16		3.5.6	1.0	8	2		main	33	Micha
bsign	0.4.5		2003-08-06		3.5.6	1.0	12	2		main	6	Marc
cyclades-serial-client	0.92		2003-09-23		3.5.2	1.0	5	2		main	6	Russe
gav-themes	0.7.3-2		2003-09-26		3.6.0	1.0	3	2		main	123	Ari P
gkrellmwireless	2.0.3-1		2003-12-06		3.5.7	1.0	7	2		main	231	Sjoer
qmc	0.94-3		2003-12-29		3.6.1	1.0	5	1		main	11	Rene
gkrellm-mailwatch	2.4.3-1		2004-05-17		3.1.1	1.0	3	2		main	116	Sjoer
sawfish-merlin-ugliness	1.3.1-1		2004-07-28		3.6.1	1.0	4	1		main	54	Chris
beav	1:1.40-18		2004-07-31		3.6.1	1.0	4			main	253	Sam H
cvs-mailcommit	1.19-2		2004-08-10		3.6.1	1.0	7	1		main	75	Marti
gkrellm-volume	2.1.13-1		2004-08-19		3.5.7	1.0	11	2		main	799	Sjoer
sredird	2.2.1-1.1		2004-12-05		3.5.8	1.0	3	1	1	main	16	Russe
apwal	0.4.5-1		2004-12-21		3.6.1	1.0	3	1		main	92	Sam H
piwi	0.8+20041206-3		2005-03-02	2016-09-26	3.6.1	1.0	6	1		main	9	Micka
libident	0.22-3		2005-03-04		3.6.1	1.0	4			main	1619	Paul
rnc-mode	1.0b3-1		2005-03-27		3.6.1	1.0	5	1		main	49	Chris
suede	0.2.5-1		2005-04-27		3.6.1	1.0	1	1		main	887	Otavi
poc-streamer	0.4.2-3		2005-05-14		3.6.1	1.0	2	1		main	109	Mike
aconnectgui	0.9.0rc2-1-9		2005-07-18		3.6.2	1.0	5	1		main	243	Paul
aspell-br	0.50-2-6		2005-07-21		3.6.2	1.0				main	39	Brian
aspell-cy	0.50-3-6		2005-07-28		3.6.2	1.0	1	1		main	42	Brian
aspell-el	0.50-3-6		2005-07-28		3.6.2	1.0	3	1		main	299	Brian
aspell-ga	0.50-4-4		2005-07-28		3.6.2	1.0	1	1		main	50	Brian
aspell-is	0.51-0-4		2005-07-28		3.6.2	1.0	2	2		main	61	Brian
libterm-readline-zoid-perl	0.07-2	0.07	2005-08-07		3.6.2	1.0	2	1		main	31	Marc
mp3rename	0.6-9		2005-09-01	2016-10-06	3.2.1	1.0	9	1		main	715	Mark
statserial	1.1-22		2005-09-17		3.6.2	1.0	7	1		main	214	Vince
lsadb	1:0.1.3-1		2006-01-02	2008-02-19	3.6.2	1.0				main	1	Mark
fookb	3.0-3		2006-01-10		3.5.2	1.0	7	2		main	37	Warta

# ULTIMATE DEBIAN DATABASE (UDD) E DEBIAN.NET:

## UM SHOW DE INFORMAÇÕES E CURIOSIDADES

[https://people.debian.org/~eriberto/udd/uploaders\\_ranking.html](https://people.debian.org/~eriberto/udd/uploaders_ranking.html)

### Uploaders to Debian Sid Ranking (every years)

- The following list was sorted by "Uploads" field.
- Every years were considered.
- Are considered all uploads: NEW, QA, MNU, Backports. Packages which you was a sponsor were not considered.
- Some entries can has an outdated date (only for most recent uploaded packages, see the [Legend](#)).

Order	Uploads	Name	Last Upload
1	1223	gregor herrmann	2016-09-02
2	553	Clint Adams	2016-09-01
3	477	Andreas Tille	2016-09-02
4	417	Emmanuel Bourg	2016-09-01
5	361	Jonas Smedegaard	2016-09-03
6	301	Dmitry Smirnov	2016-09-02
7	292	Lucas Kanashiro	2016-08-28
8	246	Markus Koschany	2016-09-02
9	240	Maximiliano Curia	2016-08-26
10	231	Thomas Goirand	2016-08-29
11	230	Florian Schlichting	2016-08-30
12	208	Salvatore Bonaccorso	2016-09-03
13	207	Damyan Ivanov	2016-07-12
14	207	Pirate Praveen	2016-09-01
15	203	Matthias Klose	2016-09-02
16	202	Joachim Breitner	2016-07-15
17	197	David Prévot	2016-08-29
18	193	Christian Perrier	2016-08-15
19	166	Axel Beckert	2016-09-03
20	139	Dirk Eddelbuettel	2016-09-01
21	139	Laszlo Boszormenyi (GCS)	2016-08-29
22	131	Niko Tyni	2016-09-03
23	125	Antonio Terceiro	2016-09-03
24	124	Bas Couwenberg	2016-09-03

**ULTIMATE DEBIAN DATABASE (UDD) E DEBIAN.NET:**

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**debian.net**



## ULTIMATE DEBIAN DATABASE (UDD) E DEBIAN.NET:

### UM SHOW DE INFORMAÇÕES E CURIOSIDADES

- ✓ `debian.net` é um domínio que funciona como redirecionador de URL.
- ✓ Qualquer desenvolvedor Debian pode solicitar um redirecionador para um site.
- ✓ Há diversos sites interessantes usando o `debian.net`. Exemplos:
  - Debian meetings and presentations[1]: palestras!
  - Debian Planet: agregador de blogs de pessoas fortemente envolvidas com Debian[2].

[1] <http://meetings-archive.debian.net/pub/debian-meetings>

[2] <http://planet.debian.net/>

# ULTIMATE DEBIAN DATABASE (UDD) E DEBIAN.NET:

## UM SHOW DE INFORMAÇÕES E CURIOSIDADES

- ✓ <http://meetings-archive.debian.net/pub/debian-meetings>

### Index of /pub/debian-meetings

<a href="#">Name</a>	<a href="#">Last modified</a>	<a href="#">Size</a>
 <a href="#">Parent Directory</a>		-
 <a href="#">2004/</a>	2014-01-13 05:32	-
 <a href="#">2005/</a>	2014-01-13 05:39	-
 <a href="#">2006/</a>	2006-12-20 17:38	-
 <a href="#">2007/</a>	2007-10-20 01:08	-
 <a href="#">2008/</a>	2010-10-02 10:54	-
 <a href="#">2009/</a>	2009-07-24 01:32	-
 <a href="#">2010/</a>	2011-11-14 16:39	-
 <a href="#">2011/</a>	2012-07-26 10:18	-
 <a href="#">2012/</a>	2012-12-12 16:24	-
 <a href="#">2013/</a>	2013-12-09 22:01	-
 <a href="#">2014/</a>	2015-06-01 13:46	-
 <a href="#">2015/</a>	2015-11-09 10:40	-
 <a href="#">2016/</a>	2016-07-04 22:30	-
 <a href="#">doc/</a>	2015-08-18 14:29	-
 <a href="#">LICENCE</a>	2010-03-18 12:18	1.2K
 <a href="#">LICENSE</a>	2010-03-18 12:18	1.2K

Apache/2.4.23 (Unix) Server at <ftp.acc.umu.se> Port 80

# ULTIMATE DEBIAN DATABASE (UDD) E DEBIAN.NET:

## UM SHOW DE INFORMAÇÕES E CURIOSIDADES

✓ <http://planet.debian.net/>

HÉCTOR ORÓN MARTÍNEZ –

### Build a Debian package against Debian 8.0 using Download On Demand (DoD) service

In the [previous post](#) Open Build Service software architecture has been overviewed. In the following post, a tutorial on setting up a package build with OBS from Debian packages is presented.

Steps:

- Generate a test environment by creating Stretch/SID VM
- Enable experimental repository
- Install OBS server, api, worker and osc CLI packages
- Ensure all OBS services are running
- Create an OBS project for Download on Demand (DoD)
- Create an OBS project linked to DoD
- Adding a package to the project
- Troubleshooting OBS

#### Generate a test environment by creating Stretch/SID VM

Really, use whatever suits you best, but please create an untrusted test environment for this one.

In the current tutorial it assumes "\$hostname" is "stretch", which should be stretch or sid suite.

## ULTIMATE DEBIAN DATABASE (UDD) E DEBIAN.NET:

### UM SHOW DE INFORMAÇÕES E CURIOSIDADES

#### ✓ Dicas:

- Há alguns UDDs prontos em <https://udd.debian.org/cgi-bin/>
- Há uma lista de UDDs e sites debian.net interessantes em <https://people.debian.org/~eriberto/#links>
- Para procurar por outros UDDs e por sites debian.net interessantes, use o Google. Procure por:

`site:debian.net`

`site:debian.org udd`

Esta palestra está disponível em:

<http://eriberto.pro.br>