

# Ultimate Debian Database and Ubuntu

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# Debian / Ubuntu : different infrastructure

- **Ubuntu : centralized infrastructure** (Launchpad)
- **Debian : different, distributed services**
  - Archive management
  - Builds
  - bugs.debian.org
  - LDAP
  - Keyring
  - Popularity contest (packages popularity)
  - DEHS (upstream version monitoring)
  - ...

**Problem : difficult to combine all that data**

(Different locations, programming languages, data formats)

# Ultimate Debian Database (UDD)

**Idea : gather everything into a single SQL DB**

Useful for :

- Quality Assurance
- Extracting cool facts about Debian

Debian Sources and Packages, bugs, popularity contest, testing migrations, upload history, orphaned packages, carnivore, lintian, debtags, translations, NEW queue, screenshots, DEHS, ldap, wanna-build, removals, **Ubuntu Sources and Packages, Ubuntu bugs, Ubuntu popularity contest**

# Ubuntu on the Package Tracking System



## Overview of **nmap** source package

Go:

Switch style:

### General information

<b>Latest version:</b>	4.68-1
<b>Maintainer:</b>	LaMont Jones <a href="#">✉</a>
<b>Conforms to:</b>	3.7.2.2
<b>Priority:</b>	extra
<b>Section:</b>	net
<b>VCS :</b>	<a href="#">Git</a> ( <a href="#">browse</a> )

### Available versions (more...)

<b>Oldstable :</b>	4.11-1
<b>Stable :</b>	4.62-1
<b>Testing :</b>	4.68-1
<b>Unstable:</b>	4.68-1

### Source package

Files [.dsc](#) [.orig](#)  
: [.diff](#)

### Binary packages

[nmap](#) (27 bugs: 0, 12, 9, 6)

### Todo

[Lintian](#) reports [8 warnings](#) about this package. You should make the package *lintian clean* getting rid of them.

[mentors.debian.net](#) has [version 4.76-1](#) of this package, you should consider sponsoring its upload.

The package should be updated to follow the last version of [Debian Policy](#) (Standards-Version 3.8.2 instead of 3.7.2.2).

The BTS contains [patches fixing 1 bug](#), consider including or untagging it.

### Latest news [RSS](#)

- [2009-02-16] [nmap 4.68-1 MIGRATED to testing](#) (Britney)
- [2008-08-01] [Accepted 4.68-1 in unstable \(low\)](#) (LaMont Jones)
- [2008-06-27] [nmap 4.62-1 MIGRATED to testing](#) (Britney)
- [2008-06-14] [Accepted 4.62-1 in unstable \(low\)](#) (LaMont Jones)
- [2008-04-25] [nmap 4.53-3 MIGRATED to testing](#) (Britney)
- [2008-04-04] [Accepted 4.53-3 in unstable \(low\)](#) (LaMont Jones)

### Bugs count

<b>All bugs (graph):</b>	29 (32)
<b>RC bugs :</b>	0
<b>I&amp;N bugs :</b>	13 (14)
<b>M&amp;W bugs :</b>	12
<b>F&amp;P bugs :</b>	4 (6)

### PTS subscription

**Subscribers count:** 5

### Other links

- [Changelog / Copyright](#)
- [Build: logs, more, exp, ports](#)
- [Lintian report \(0, 8\)](#)
- [Page stats](#)

### Ubuntu ...

- Version: [4.76-0ubuntu4](#)
- [Patch for version 4.76-0ubuntu4](#)
- [13 open bugs](#)

# Packages in Ubuntu, but not in Debian

In universe, low popcon, not updated since hardy ?  
Likely to be good candidate for removal !

```
select src1.source, coalesce(insts, 0) insts
from ubuntu_sources src1
join ubuntu_sources src2 using (source, version)
left join ubuntu_popcon_src popcon using (source)
where src1.component in ('universe', 'multiverse')
and src1.release='lucid' and src2.release='hardy'
and src1.source not in
    (select source from sources where release = 'sid')
order by insts asc;
```

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# Debian uploads using @ubuntu.com

```
select changed_by, count(*) from upload_history
where changed_by_email ~ '@ubuntu.com'
group by changed_by
order by count desc;
```

# Ubuntu usertags on the BTS

Documented at

<https://wiki.ubuntu.com/Debian/Usertagging>

Use `submittodebian` to send patches !

[http://udd.debian.org/cgi-bin/ubuntu\\_usertag.cgi](http://udd.debian.org/cgi-bin/ubuntu_usertag.cgi)



# Ultimate Debian Database

`http://udd.debian.org/`  
`http://wiki.debian.org/UDD`

(Alioth.debian.org account is enough)