

## Packages - Bug #3443

Freedom Issue # 1035 (in progress): [your-system-sanity]: Non-Free Software From Third-party Package Managers (TPPM)

### [python-setuptools]: build depends on blacklisted 'python-pip' - multiple dependents transitively

2023-02-06 01:00 AM - bill-auger

|  |                    |
|--|--------------------|
| <b>Status:</b> confirmed   | <b>% Done:</b> 66% |
| <b>Priority:</b> bug   |                    |
| <b>Assignee:</b>   |                    |
| <b>Category:</b>   |                    |
| <b>Description</b><br>the blacklisted 'python-pip' still has multiple direct dependents, including 'python-setuptools', which has multiple dependents transitively<br><br>'python-setuptools' needs to be de-pipped somehow for the sake of it's dependents - i ran into two packages already, which are blocked because of this |                    |
| <b>Subtasks:</b>   |                    |
| Bug # 3338: [freecad]: depends on blacklisted 'qt5-webengine' and blacklisted 'python-pip'   | <b>fixed</b>       |
| Bug # 3432: cpupower: symbol lookup error: cpupower: undefined symbol: pci_filter_match...   | <b>confirmed</b>   |
| Bug # 3442: gajim-plugin-omemo: broken on update   | <b>fixed</b>       |

## History

### #1 - 2023-02-06 01:02 AM - bill-auger

- Parent task set to #1035

### #2 - 2023-02-06 07:52 PM - bill-auger

- Description updated

- Subject changed from [python-setuptools]: has multiple dependents but depends on the blacklisted 'pip' to [python-pip][python-setuptools]: multiple dependents of the blacklisted 'python-pip'

### #3 - 2023-02-21 11:14 AM - bill-auger

- Subject changed from [python-pip][python-setuptools]: multiple dependents of the blacklisted 'python-pip' to [python-setuptools]: build depends on blacklisted 'python-pip' - multiple dependents transitively

### #4 - 2023-07-13 08:17 AM - bill-auger

this is the complete list as of today

```
$ sudo parabola-dependents -v python-pip
updating database ....
package: 'python-pip' not found - creating dummy package
dummy package 'python-pip' created
querying database ....
compiling results for (9) dependents ....
searching abslibre ....
```

direct and transitive arch dependents:

```
[python-pip] <- extra/espup
[python-pip] <- extra/httpie
[python-pip] <- extra/pypiserver
[python-pip] <- extra/python-hatch
[python-pip] <- extra/python-pip-run
[python-pip] <- extra/python-pipenv
[python-pip] <- python-pipenv <- extra/python-pipenv-to-requirements
[python-pip] <- extra/python-pwntools
[python-pip] <- python-pwntools <- extra/pwndbg
```

parabola build dependents:

```
libre/parabolaweb-utils
```

### #5 - 2023-07-23 11:03 PM - Drag0nFly

Also affects packages in aur which might not be easily identifiable. I noticed the absence of python-pip when doing a makepkg for sacad-

<https://github.com/desbma/sacad/>

Where the package section is a simple pip install call:

```
package() {  
cd "${pkgname}-${pkgver}"  
PIP_CONFIG_FILE=/dev/null pip install --isolated --root="${pkgdir}" --ignore-installed --no-deps web_cache  
python setup.py install --root="${pkgdir}"  
}
```

**#6 - 2023-07-24 11:19 PM - bill-auger**

not interested in AUR packages though, only packages that can be fixed in parabola - that is to make them build without pip