

## Packages - Bug #3338

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

Bug # 3443 (confirmed): [python-setuptools]: build depends on blacklisted 'python-pip' - multiple dependents transitively

### [freecad]: depends on blacklisted 'qt5-webengine' and blacklisted 'python-pip'

2022-09-05 03:28 PM - avalos

<b>Status:</b> fixed	<b>% Done:</b> 0%
<b>Priority:</b> bug	
<b>Assignee:</b> bill-auger	
<b>Category:</b>	
<b>Description</b> Sad news! FreeCAD went to the dark side.  <pre>warning: cannot resolve "python-pyqt5-webengine", a dependency of "freecad" warning: cannot resolve "fwupd", a dependency of "kinfocenter" :: The following packages cannot be upgraded due to unresolvable dependencies:    freecad kinfocenter</pre>	
<b>Related issues:</b> Related to Packages - Freedom Issue #1167: [chromium][electron][qt5-webengine... <b>confirmed</b>	

## History

### #1 - 2022-09-06 08:09 PM - bill-auger

- Assignee set to bill-auger

- Status changed from unconfirmed to in progress

### #2 - 2022-09-13 03:30 AM - bill-auger

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

### #3 - 2022-09-13 07:06 AM - bill-auger

- Status changed from in progress to fixed

this can be built without webengine - webengine is apparently used for a runtime "addons" downloader, which is something else, which we would rather patch out anyways - so i also disabled the downloader

also, the arch package is built from VCS, though the package is not named 'freecad-git', and yet the upstream publishes versioned source-balls regularly - so, the parabola package builds from versioned source-balls

it has another flaw though, which is more troublesome - it requires networking during the configure stage - like some others, i suspect that it does not require access to the internet, but only an internal networking/IPC mechanism - maybe libretools could be adapted somehow to allow that

### #4 - 2022-09-13 07:27 AM - bill-auger

- Related to Freedom Issue #1167: [chromium][electron][qt5-webengine][qt6-webengine] QTWebgine/Electron embeds "entire Chromium platform" added

### #5 - 2022-09-13 12:40 PM - nona

Praise the *code* ! Hail!

### #6 - 2023-02-06 07:49 PM - bill-auger

- Status changed from fixed to in progress

- Subject changed from [freecad]: cannot resolve "python-pyqt5-webengine" to [freecad]: depends on blacklisted 'qt5-webengine' and blacklisted 'python-pip'

re-opening, because this package has a new problem - the latest version now depends on 'python-pip' - so it now conflicts with [#1035](#) for two distinct reasons

### #7 - 2023-02-06 07:52 PM - bill-auger

- Parent task set to #3443

**#8 - 2023-02-06 11:27 PM - bill-auger**

- *Status changed from in progress to fixed*

i simply removed 'python-pip' from the depends - its not obvious what it is used for - the build did not complain about it's absence