

Packages - Freedom Issue #83

[python-virtualenv] via pip call to install non-free stuff list on pypi

2012-04-15 07:18 PM - aurelien

Status:	in progress	% Done:	0%
Priority:	freedom issue		
Assignee:	aurelien		
Category:			
Description			
It seems that python-virtual via pip call to install non-free stuff list on http://pypi.python.org At this time the possible issue is to modify directly pip ::			
install the python virtualenv			
modify ~/.vir*/lib/pyt*/site-packages/pip*/pip/commands/install.py you should modify the search.py to on the line corresponding to the target website			
<pre>import py_compile py_compile.compile('install.py')</pre>			
to replace the .pyc corresponding			
then copy modify the http://pypi.python.org/simple/ and the page correspondant to each software keep the md5 (needed as explain http://peak.telecommunity.com/DevCenter/EasyInstall#package-index-api)			
works on it at this time ... hope to find a better issue			
files which should be concerned			
This link should be replaced by a free repository			
pip/commands/install.py (pypi.python.org/simple) line 52 pip/commands/search.py (pypi.python.org/simple) line 25 pip/index.py (last.pypi.python.org) line 29			
index.py also suggest line 351 and 352 to keep the name simple (maybe we can change here to free) which mean a possible complete and correct rebranding to freedom			
end of visiting /pip and /pip/commands			
it seems we need a sort of repository like last.pypi.python.org + free list + modifying the source codes as above.			

History

#3 - 2012-04-16 02:21 PM - aurelien

Here is a testing solution (works!)

As said on the part above modify the install.py

and use :: <http://pbot.dyndns.org:8000/simple/>

at this time it have just some packages to test

The best should now a better place somewhere on the www because this server is not very fast.

then try

pip install a8

as you can see it get the code ... if you try another package which is not in the list, it will not goes to pypi.

#5 - 2015-03-03 02:57 AM - Anonymous

- Assignee set to aurelien

#6 - 2015-06-08 02:05 AM - Anonymous

- Subject changed from *python-virtualenv via pip call to install non-free stuff list on pypi* to *[python-virtualenv] via pip call to install non-free stuff list on pypi*