

Packages - Bug #2641

Problem downloading some packages during system upgrade

2020-02-26 12:22 PM - Time4Tea

Status:	not-a-bug	% Done:	0%
Priority:	bug		
Assignee:			
Category:			
Description			
Hi,			
I tried to do a full system upgrade earlier using 'pacman -Su'. The vast majority of the packages downloaded fine; however, a handful returned errors, which prevented the upgrade from completing. These are the errors:			
<pre>:: Retrieving packages... error: failed retrieving file 'iana-etc-20200224-1-any.pkg.tar.xz' from redirector.parabola.nu : The requested URL returned error: 404 error: failed retrieving file 'iana-etc-20200224-1-any.pkg.tar.xz' from repomirror.parabola.nu : The requested URL returned error: 404 error: failed retrieving file 'iana-etc-20200224-1-any.pkg.tar.xz' from mirror.fsf.org : The requested URL returned error: 404 error: failed retrieving file 'iana-etc-20200224-1-any.pkg.tar.xz' from parabola.serverpit.com : Connection timed out after 10001 milliseconds warning: failed to retrieve some files error: failed retrieving file 'alsa-topology-conf-1.2.2-2-any.pkg.tar.xz' from redirector.parabola.nu : The requested URL returned error: 404 error: failed retrieving file 'alsa-topology-conf-1.2.2-2-any.pkg.tar.xz' from repomirror.parabola.nu : The requested URL returned error: 404 error: failed retrieving file 'alsa-topology-conf-1.2.2-2-any.pkg.tar.xz' from mirror.fsf.org : The requested URL returned error: 404 error: failed retrieving file 'alsa-topology-conf-1.2.2-2-any.pkg.tar.xz' from parabola.serverpit.com : Connection timed out after 10001 milliseconds warning: failed to retrieve some files error: failed retrieving file 'wayland-protocols-1.18-1-any.pkg.tar.xz' from redirector.parabola.nu : Maximum file size exceeded error: failed retrieving file 'wayland-protocols-1.18-1-any.pkg.tar.xz' from repomirror.parabola.nu : Maximum file size exceeded error: failed retrieving file 'wayland-protocols-1.18-1-any.pkg.tar.xz' from mirror.fsf.org : Maximum file size exceeded error: failed retrieving file 'wayland-protocols-1.18-1-any.pkg.tar.xz' from parabola.serverpit.com : Connection timed out after 10001 milliseconds warning: failed to retrieve some files error: failed retrieving file 'gsettings-desktop-schemas-3.34.0-1-any.pkg.tar.xz' from redirector.parabola.nu : Maximum file size exceeded error: failed retrieving file 'gsettings-desktop-schemas-3.34.0-1-any.pkg.tar.xz' from repomirror.parabola.nu : Maximum file size exceeded error: failed retrieving file 'gsettings-desktop-schemas-3.34.0-1-any.pkg.tar.xz' from mirror.fsf.org : Maximum file size exceeded error: failed retrieving file 'gsettings-desktop-schemas-3.34.0-1-any.pkg.tar.xz' from parabola.serverpit.com : Connection timed out after 10001 milliseconds warning: failed to retrieve some files error: failed retrieving file 'python-pyparsing-2.4.6-1-any.pkg.tar.xz' from redirector.parabola.nu : Maximum file size exceeded error: failed retrieving file 'python-pyparsing-2.4.6-1-any.pkg.tar.xz' from repomirror.parabola.nu : Maximum file size exceeded error: failed retrieving file 'python-pyparsing-2.4.6-1-any.pkg.tar.xz' from mirror.fsf.org : Maximum file size exceeded error: failed retrieving file 'python-pyparsing-2.4.6-1-any.pkg.tar.xz' from parabola.serverpit.com : Connection timed out after 10001 milliseconds warning: failed to retrieve some files error: failed retrieving file 'python-colorama-0.4.3-1-any.pkg.tar.xz' from redirector.parabola.nu : Maximum file size exceeded error: failed retrieving file 'python-colorama-0.4.3-1-any.pkg.tar.xz' from repomirror.parabola.nu</pre>			

```
: Maximum file size exceeded
error: failed retrieving file 'python-colorama-0.4.3-1-any.pkg.tar.xz' from mirror.fsf.org : Maximum file size exceeded
error: failed retrieving file 'python-colorama-0.4.3-1-any.pkg.tar.xz' from parabola.serverpit.com : Connection timed out after 10000 milliseconds
warning: failed to retrieve some files
error: failed retrieving file 'python-distro-1.4.0-3-any.pkg.tar.xz' from redirector.parabola.nu : Maximum file size exceeded
error: failed retrieving file 'python-distro-1.4.0-3-any.pkg.tar.xz' from repomirror.parabola.nu : Maximum file size exceeded
error: failed retrieving file 'python-distro-1.4.0-3-any.pkg.tar.xz' from mirror.fsf.org : Maximum file size exceeded
error: failed retrieving file 'python-distro-1.4.0-3-any.pkg.tar.xz' from parabola.serverpit.com : Connection timed out after 10001 milliseconds
warning: failed to retrieve some files
error: failed retrieving file 'python-lockfile-0.12.2-6-any.pkg.tar.xz' from redirector.parabola.nu : Maximum file size exceeded
error: failed retrieving file 'python-lockfile-0.12.2-6-any.pkg.tar.xz' from repomirror.parabola.nu : Maximum file size exceeded
error: failed retrieving file 'python-lockfile-0.12.2-6-any.pkg.tar.xz' from mirror.fsf.org : Maximum file size exceeded
error: failed retrieving file 'python-lockfile-0.12.2-6-any.pkg.tar.xz' from parabola.serverpit.com : Connection timed out after 10001 milliseconds
warning: failed to retrieve some files
error: failed retrieving file 'python-toml-0.10.0-3-any.pkg.tar.xz' from redirector.parabola.nu : Maximum file size exceeded
error: failed retrieving file 'python-toml-0.10.0-3-any.pkg.tar.xz' from repomirror.parabola.nu : Maximum file size exceeded
error: failed retrieving file 'python-toml-0.10.0-3-any.pkg.tar.xz' from mirror.fsf.org : Maximum file size exceeded
error: failed retrieving file 'python-toml-0.10.0-3-any.pkg.tar.xz' from parabola.serverpit.com : Connection timed out after 10000 milliseconds
warning: failed to retrieve some files
error: failed retrieving file 'python-pytoml-0.1.21-3-any.pkg.tar.xz' from redirector.parabola.nu : Maximum file size exceeded
error: failed retrieving file 'python-pytoml-0.1.21-3-any.pkg.tar.xz' from repomirror.parabola.nu : Maximum file size exceeded
error: failed retrieving file 'python-pytoml-0.1.21-3-any.pkg.tar.xz' from mirror.fsf.org : Maximum file size exceeded
error: failed retrieving file 'python-pytoml-0.1.21-3-any.pkg.tar.xz' from parabola.serverpit.com : Connection timed out after 10000 milliseconds
warning: failed to retrieve some files
error: failed to commit transaction (download library error)
Errors occurred, no packages were upgraded.
```

History

#1 - 2020-02-27 01:18 AM - freemor

- Status changed from unconfirmed to not-a-bug

This is normal and expected behaviour.

Your Repo list is out-of-date.

So pacman is trying to pull out-of-date packages that do not exist on the server anymore.

You need to:

```
sudo pacman -Sy
```

and then you can safely

```
sudo pacman -Su
```

Or you can combine them into:

```
sudo pacman -Suy
```

#2 - 2020-02-27 02:00 AM - Time4Tea

Wow, that is so weird. I could have sworn I had run

pacman -Sy

beforehand (at least once), and it said the package lists were up to date. Nothing to see here then!

#3 - 2020-03-09 05:23 PM - bill-auger

- *Description updated*

just FYI you really dont need repomirror on your mirrorlist - i think repomirror is actually obsolete or redundant now that we dont redirect to arch mirrors anymore - the most reliable mirrorlist will have redirector several times in succession, like in the default one <https://repo.parabola.nu/mirrorlist.txt> - if you want to prefer ones that are nearby you, put those above the others; but leave redirector several times below the preferred mirrors