Packages - Bug #2884

your-initfreedom and systemd-nss-myhostname are in conflict

2020-08-31 05:54 AM - infinite_recursion

<table>
<thead>
<tr>
<th>Status:</th>
<th>confirmed</th>
<th>% Done: 0%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>discussion</td>
<td></td>
</tr>
<tr>
<td>Assignee:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Category:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Description

# pacman -Su
error: unresolvable package conflicts detected
error: failed to prepare transaction (conflicting dependencies)
:: your-initfreedom and systemd-nss-myhostname are in conflict

While updating, above error show up, cannot update.

History

#1 - 2020-08-31 06:21 AM - bill-auger
- Status changed from unconfirmed to confirmed

if pacman has a conflict such as: "your-initfreedom and systemd-_ANYTHING_ are in conflict", manual intervention will be required - the reason for this is that, before this week, 'nonsystemd/base' did not actually conflict with any systemd packages - in some cases, depending on how the initial install was done, some systemd packages would be installed, even on non-systemd systems - those packages not actually needed though; and some people would complain about them - the separation was made to be more strict by adding 'your-initfreedom' to 'nonsystemd/base'; which conflicts directly with those systemd packages - if your system in in that state, those systemd packages need to be uninstalled manually now - it is most likely these four:

- systemd-nss-myhostname
- systemd-nss-mymachines
- systemd-nss-resolve
- systemd-nss-systemd

this command will list which systemd packages that you have installed:

```
$ pacman -Ss systemd | grep -E 'libre/systemd.*\[installed'
```

this command will uninstall every package with a name beginning with: 'systemd':

```
$ sudo pacman -R $(pacman -Ss systemd | grep -E 'libre/systemd.*\[installed' | sed 's|libre/\([^\ ]\)*|\1|')
```

finally, do a strict sync with the [nonsystemd] repo:

```
$ sudo pacman -Syyuu
```

if you get another conflict which mentions 'netctl', then uninstall 'netctl' and 'parabola-base' also

```
$ sudo pacman -R netctl parabola-base
$ sudo pacman -Syyuu
```

#2 - 2020-08-31 06:45 AM - bill-auger
- Priority changed from bug to discussion
- Description updated

#3 - 2020-08-31 06:51 AM - infinite_recursion

Removed those 4, now it conflicts with systemd-resolvconf

:: removing systemd-resolvconf breaks dependency 'resolvconf' required by netctl

#4 - 2020-08-31 06:54 AM - bill-auger

```
$ sudo pacman -R netctl parabola-base
```

#5 - 2020-08-31 06:56 AM - infinite_recursion
:: removing netctl breaks dependency 'netctl' required by parabola-base

**#6 - 2020-08-31 02:50 PM - Megver83**

netctl is made for systemd, remove it with parabola-base too, you don't need them; parabola-base packages can be easily installed by hand (if you need them). E.g. I don't have dhcppd (I use NM), mc, vi, and maybe others from that meta package.

**#7 - 2020-08-31 04:04 PM - infinite_recursion**

Yes that did it

Go to another virtual terminal and login

```
pacman -R parabola-base
pacman -R netctl
pacman -Syu
```

This solves the problem. Thanks guys!