

## pfSense Packages - Bug #10152

### Squid: "unexpected operator" error in squid rc script

01/03/2020 03:41 AM - Stefano Mereghetti

<b>Status:</b>	Resolved	<b>Start date:</b>	01/03/2020
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Squid	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected Architecture:</b>	All
<b>Affected Version:</b>	2.4.5		

#### Description

Hello  
with the last merge of Squid pkg for pf 2.4.5, if I do a manual restart using GUI interface, the service doesn't start.

```
Jan 3 10:36:35 php-fpm 5703 /rc.filter_configure_sync: [squid] Installed but not started.
Not installing 'pfearly' rules.
Jan 3 10:36:31 php-fpm 5703 /rc.filter_configure_sync: [squid] Installed but not started.
Not installing 'nat' rules.
Jan 3 10:36:28 check_reload_status Reloading filter
Jan 3 10:36:27 Squid_Alarm 82754 Reconfiguring filter...
Jan 3 10:36:24 Squid_Alarm 79826 Attempting restart...
Jan 3 10:36:24 Squid_Alarm 79661 Squid has exited. Reconfiguring filter.
Jan 3 10:35:25 check_reload_status Reloading filter
Jan 3 10:35:24 php-fpm 32652 /pkg_edit.php: [squid] Starting a proxy monitor script
```

From console:

```
[2.4.5-DEVELOPMENT][admin@local.lan]/root: /usr/local/etc/rc.d/squid.sh stop
[: /bin/ps auxw | /usr/bin/grep [s]quid: unexpected operator
[2.4.5-DEVELOPMENT][admin@local.lan]/root:
[2.4.5-DEVELOPMENT][admin@local.lan]/root: /usr/local/etc/rc.d/squid.sh start
[: /bin/ps auxw | /usr/bin/grep [s]quid: unexpected operator
```

If I reboot the PF, the service start.

Regards

#### History

##### #1 - 01/03/2020 07:15 AM - Jim Pingle

- Project changed from pfSense to pfSense Packages
- Subject changed from Squid service failed to start after a manual stop to Squid: "unexpected operator" error in squid rc script
- Category set to Squid
- Target version set to 2.4.5
- Affected Version set to 2.4.5
- Affected Architecture All added
- Affected Architecture deleted ()

##### #2 - 01/03/2020 07:34 AM - Viktor Gurov

Stefano Mereghetti wrote:

Hello

with the last merge of Squid pkg for pf 2.4.5, if I do a manual restart using GUI interface, the service doesn't start.

[...]

I can't reproduce the issue - pfSense 2.4.5.a.20200102.0720 and squid 0.4.44\_12  
start/stop/restart using WebGUI works fine

any specific options in squid?

**#3 - 01/03/2020 08:28 AM - Stefano Mereghetti**

No particular configurations have been placed.

I tried with and without MITM config, standard and no custom settings.

If I uncheck the flag "Check to enable the Squid proxy" + Save, the service stop correctly.

If I check it, it starts without problems.

But, if I stop and start manually the service using the buttons in the top of the page, it fails.

Regards

**#4 - 01/10/2020 06:05 AM - Stefano Mereghetti**

Hello

With the last merge and in a new fresh install... no issues.

**#5 - 01/10/2020 06:29 AM - Jim Pingle**

- Status changed from New to Resolved

- Target version deleted (2.4.5)