

OsmoGGSN (former OpenGGSN) - Bug #3044

Invalid option '-f' in systemd unit file

03/08/2018 10:32 AM - jbruckner

Status: Resolved	Start date: 03/08/2018
Priority: High	Due date:
Assignee: stsp	% Done: 0%
Category:	
Target version:	
Spec Reference:	
Description	
The osmo-ggsn.service file [1] contains the '-f' switch, which is not a valid option (anymore?).	
[1] https://osmocom.org/projects/openggsn/repository/revisions/master/entry/contrib/osmo-ggsn.service	

History

#1 - 03/17/2018 11:38 PM - laforge

- Assignee set to stsp
- Priority changed from Low to High

#2 - 03/20/2018 01:03 PM - stsp

In dda21ed7d4a897c9284c69175d0da598598eae40 from August 2017, osmo-ggsn getopt parsing was changed from a custom command line parser (called "cmdline_parser") to standard getopt. The old parser supported the --fg option ("run in foreground"), and -f was an alias for --fg.

In the same commit a new '--daemonize' option was introduced which enables background execution and defaults to off.

So the former behaviour with -f is now the default behaviour.

It looks like commit dda21ed7d4a897c9284c69175d0da598598eae40 simply overlooked the systemd config file.

#3 - 03/20/2018 01:06 PM - stsp

Patch in <https://gerrit.osmocom.org/#/c/7402/> removes the -f flag.

#4 - 03/20/2018 01:07 PM - stsp

- Status changed from New to In Progress

#5 - 03/22/2018 11:59 AM - stsp

- Status changed from In Progress to Resolved

Above change has been merged.