

Admins - Demande #5958

service failure: logrotate.service@{virola,calamus} (duplicate log entry for /var/log/iptraf/*.log)

25/08/2022 09:24 - Pierre-Louis Bonicoli

Statut:	Résolu	Début:	25/08/2022
Priorité:	Normale	Echéance:	
Assigné à:	Pierre-Louis Bonicoli	% réalisé:	100%
Catégorie:		Temps estimé:	0.00 heure
Version cible:	Backlog	Temps passé:	0.10 heure
Difficulté:	2 Facile		
Description			
<pre># systemctl status logrotate.service ● logrotate.service - Rotate log files Loaded: loaded (/lib/systemd/system/logrotate.service; static) Active: failed (Result: exit-code) since Thu 2022-08-25 00:00:09 CEST; 9h ago TriggeredBy: ● logrotate.timer Docs: man:logrotate(8) man:logrotate.conf(5) Process: 614003 ExecStart=/usr/sbin/logrotate /etc/logrotate.conf (code=exited, status=1/FAILURE) Main PID: 614003 (code=exited, status=1/FAILURE) CPU: 61ms Aug 25 00:00:01 virola.april.org systemd[1]: Starting Rotate log files... Aug 25 00:00:02 virola.april.org logrotate[614003]: error: iptraf-ng:2 duplicate log entry for /var/log/iptraf/*.log Aug 25 00:00:02 virola.april.org logrotate[614003]: error: found error in file iptraf-ng, skipping Aug 25 00:00:09 virola.april.org systemd[1]: logrotate.service: Main process exited, code=exited, status=1/FAILURE Aug 25 00:00:09 virola.april.org systemd[1]: logrotate.service: Failed with result 'exit-code'. Aug 25 00:00:09 virola.april.org systemd[1]: Failed to start Rotate log files.</pre>			

Historique

#1 - 25/08/2022 09:29 - Pierre-Louis Bonicoli

- Statut changé de Nouveau à Résolu

- % réalisé changé de 0 à 100

iptraf transitional dummy package has been removed in order to solve this issue:

```
# dpkg -S /etc/logrotate.d/iptraf*
iptraf: /etc/logrotate.d/iptraf
iptraf-ng: /etc/logrotate.d/iptraf-ng
# apt policy iptraf
iptraf:
  Installed: 1:1.1.4-6
  Candidate: 1:1.1.4-6
  Version table:
*** 1:1.1.4-6 100
    100 /var/lib/dpkg/status
# apt policy iptraf-ng
iptraf-ng:
  Installed: 1:1.2.1-1
  Candidate: 1:1.2.1-1
  Version table:
*** 1:1.2.1-1 500
    500 http://ftp.fr.debian.org/debian bullseye/main amd64 Packages
    100 /var/lib/dpkg/status
# apt show iptraf
...
Description: transitional package to iptraf-ng
...
```

```
# apt purge iptraf # remove transitional dummy package
# systemctl restart logrotate.service
# systemctl status logrotate.service
● logrotate.service - Rotate log files
   Loaded: loaded (/lib/systemd/system/logrotate.service; static)
   Active: inactive (dead) since Thu 2022-08-25 09:26:38 CEST; 56s ago
 TriggeredBy: ● logrotate.timer
    Docs: man:logrotate(8)
          man:logrotate.conf(5)
   Process: 702747 ExecStart=/usr/sbin/logrotate /etc/logrotate.conf (code=exited, status=0/SUCCESS)
   Main PID: 702747 (code=exited, status=0/SUCCESS)
      CPU: 31ms
```

```
Aug 25 09:26:37 virola.april.org systemd[1]: Starting Rotate log files...
Aug 25 09:26:38 virola.april.org systemd[1]: logrotate.service: Succeeded.
Aug 25 09:26:38 virola.april.org systemd[1]: Finished Rotate log files.
```

#2 - 25/08/2022 09:34 - Pierre-Louis Bonicoli

- *Sujet changé de service failure: logrotate.service@virola (duplicate log entry for /var/log/iptraf/*.log) à service failure: logrotate.service@{virola,calamus} (duplicate log entry for /var/log/iptraf/*.log)*

The same fix has been applied on calamus host.

#3 - 26/08/2022 02:14 - Pierre-Louis Bonicoli

other hosts were impacted too:

```
$ cat check.yml
- hosts: all
  tasks:
    - stat:
        path: '{{ item }}'
        get_checksum: no
        get_attributes: no
        get_mime: no
      loop:
        - /etc/logrotate.d/iptraf
        - /etc/logrotate.d/iptraf-ng
      register: r
    - assert:
        that:
          - "r.results|map(attribute='stat.exists') is not all"
          fail_msg: 'Please purge iptraf from {{ ansible_host }}'
$ ansible-playbook -i ansible_hosts check_iptraf.yml
[...]
PLAY RECAP *****
adl                : ok=3   changed=0    unreachable=0    failed=0
admin              : ok=3   changed=0    unreachable=0    failed=0
agir               : ok=3   changed=0    unreachable=0    failed=0
bastion            : ok=2   changed=0    unreachable=0    failed=1
bots               : ok=3   changed=0    unreachable=0    failed=0
calamus.april.org : ok=3   changed=0    unreachable=0    failed=0
candidatsbe       : ok=0   changed=0    unreachable=1    failed=0
candidatsfr       : ok=2   changed=0    unreachable=0    failed=1
dns                : ok=2   changed=0    unreachable=0    failed=1
drupal-test       : ok=0   changed=0    unreachable=1    failed=0
drupal6           : ok=3   changed=0    unreachable=0    failed=0
dtc                : ok=2   changed=0    unreachable=0    failed=1
galanga.april.org : ok=3   changed=0    unreachable=0    failed=0
lamp              : ok=2   changed=0    unreachable=0    failed=1
mail               : ok=3   changed=0    unreachable=0    failed=0
mumble            : ok=2   changed=0    unreachable=0    failed=1
opium.april.org   : ok=2   changed=0    unreachable=0    failed=1
pad                : ok=2   changed=0    unreachable=0    failed=1
pouet             : ok=3   changed=0    unreachable=0    failed=0
republique-numeric : ok=2   changed=0    unreachable=0    failed=1
scm                : ok=2   changed=0    unreachable=0    failed=1
sympa              : ok=3   changed=0    unreachable=0    failed=0
virola.april.org  : ok=3   changed=0    unreachable=0    failed=0
webchat           : ok=3   changed=0    unreachable=0    failed=0
```

iptraf has been purged from the failed hosts.