

Installer - Bug #30891

rh-redis5-redis.service gets avc denial, causing installer to fail

09/21/2020 03:11 PM - William Clark

Status:	Closed	
Priority:	Normal	
Assignee:	William Clark	
Category:	foreman-installer script	
Target version:		
Difficulty:		Fixed in Releases:
Triaged:	No	Found in Releases:
Bugzilla link:		Red Hat JIRA:
Pull request:	https://github.com/foreman/foreman-installer/pull/580	

Description

in some circumstances, after running `foreman-installer --scenario foreman`, the installation fails due to

```
[ERROR 2020-09-21T14:38:21 main] Systemd start for rh-redis5-redis failed!
```

causing further dependency failures

the issue is caused by an avc denial accessing /var/log/redis/redis.log

```
type=AVC msg=audit(1600695273.006:18591): avc: denied { open } for pid=1071 comm="redis-server"
path="/var/log/redis/redis.log" dev="vda1" ino=68225706 scontext=system_u:system_r:redis_t:s0
tcontext=system_u:object_r:var_log_t:s0 tclass=file permissive=1
```

and the issue does not exist with selinux in permissive or disabled.

<https://tickets.puppetlabs.com/browse/PUP-10548> is a known puppetlabs issue...

https://github.com/foreman/foreman-installer/blob/71f60592f33a3056f52791a86876b9ae3ce9235f/hooks/pre/32-install_selinux_packages.rb should work around it but at least in some circumstances does not

History

#1 - 09/21/2020 03:20 PM - The Foreman Bot

- Status changed from New to Ready For Testing
- Assignee set to William Clark
- Pull request <https://github.com/foreman/foreman-installer/pull/580> added

#2 - 08/03/2023 08:44 PM - Eric Helms

- Status changed from Ready For Testing to Closed