SELinux - Bug #28252

SELinux denials when connecting to cockpit using REX

11/12/2019 06:18 PM - Lukas Zapletal

Status: Closed
Priority: Normal
Assignee: Lukas Zapletal
Category:
Target version:
Difficulty:

Pull request: https://github.com/theforeman/foreman-selinux/pull/95,
https://github.com/theforeman/foreman-selinux/pull/98,
https://github.com/theforeman/foreman-selinux/pull/97,
https://github.com/theforeman/foreman-selinux/pull/96

Triaged: Yes
Bugzilla link: 1770999

Description

Description of problem:
Accessing remote host's cockpit through REX fails because of selinux.

Relevant part of audit.log:

type=PROCTITLE msg=audit(11/08/2019 15:39:58.491:137) : proctitle=/usr/libexec/cockpit-ws --no-tls --address 127.0.0.1 --port 19090
type=SYSCALL msg=audit(11/08/2019 15:39:58.491:137) : arch=x86_64 syscall=execve success=no exit=EACCES
a0=0x55bbcb1cd5d0 a1=0x7ffd922d5640 a2=0x55bbcb1ea30 a3=0x7ffd922d4d60 items=0 ppid=759 pid=8965 auid=unset
uid=foreman gid=foreman euid=foreman suid=foreman fsuid=foreman egid=foreman sgid=foreman fsgid=foreman tty=(none)
ses=unset comm=cockpit-ws exe=/usr/libexec/cockpit-ws subj=system_u:system_r:cockpit_ws_t:s0 key=(null)
name=foreman-cockpit-session dev="vda1" ino=2231612 scontext=system_u:object_r:usr_t:s0 tcontext=system_u:object_r:cockpit_ws_t:s0
tclass=file

Associated revisions

Revision b19486f2 - 11/19/2019 01:17 PM - Lukas Zapletal
Fixes #28252 - rules for foreman cockpit session

Revision 0928dd5b - 11/29/2019 12:05 PM - Lukas Zapletal
Ref #28252 - allow httpd_t to connect to cockpit session

History

#1 - 11/18/2019 03:51 PM - The Foreman Bot
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/foreman-selinux/pull/95 added

#2 - 11/19/2019 01:17 PM - The Foreman Bot
- Fixed in Releases 2.0.0 added

#3 - 11/19/2019 02:01 PM - Anonymous
- Status changed from Ready For Testing to Closed

03/25/2022
Applied in changeset b19486f2301c7a2a2f820cf8fd70273532db5581.

#4 - 11/19/2019 02:51 PM - The Foreman Bot
- Pull request https://github.com/theforeman/foreman-selinux/pull/96 added

#5 - 11/26/2019 09:13 AM - Tomer Brisker
- Fixed in Releases 1.24.0 added
- Fixed in Releases deleted (2.0.0)

#6 - 11/29/2019 12:05 PM - The Foreman Bot
- Pull request https://github.com/theforeman/foreman-selinux/pull/97 added

#7 - 11/29/2019 12:17 PM - The Foreman Bot
- Pull request https://github.com/theforeman/foreman-selinux/pull/98 added