

## SELinux - Bug #32023

### Denial when installing on CentOS 8 Stream

03/05/2021 02:18 PM - Lukas Zapletal

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Lukas Zapletal	
<b>Category:</b>	General Foreman	
<b>Target version:</b>	2.3.5	
<b>Difficulty:</b>		<b>Fixed in Releases:</b> 2.3.5, 2.4.0
<b>Triaged:</b>	Yes	<b>Found in Releases:</b>
<b>Bugzilla link:</b>		<b>Red Hat JIRA:</b>
<b>Pull request:</b>	<a href="https://github.com/theforeman/foreman-selinux/pull/125">https://github.com/theforeman/foreman-selinux/pull/125</a>	
<b>Description</b>		
There is the following denial on CO8Stream:		
<pre>type=AVC msg=audit(1614873402.173:1566): avc: denied { getattr } for pid=30429 comm="httpd" path="/etc/puppetlabs/puppet/ssl/certs/centos8-stream-foreman-nightly.wisse.example.com.pem" dev="vda1" ino=33568393 scontext=system_u:system_r:httpd_t:s0 tcontext=unconfined_u:object_r:puppet_etc_t:s0 tclass=file permissive=0</pre>		
This drills down to a problem with a different rule - ipa-selinux don't need to be installed by default and thus relevant macro will not expand correctly.		

#### Associated revisions

##### Revision 2796f13f - 03/16/2021 12:02 PM - Lukas Zapletal

Fixes #32023 - make ipa macro optional

##### Revision 82fe697c - 03/16/2021 12:02 PM - Lukas Zapletal

Fixes #32023 - logging, puppet, tftp, abrt optional

#### History

##### #1 - 03/05/2021 02:34 PM - The Foreman Bot

- Status changed from New to Ready For Testing

- Pull request <https://github.com/theforeman/foreman-selinux/pull/125> added

##### #2 - 03/16/2021 12:02 PM - The Foreman Bot

- Fixed in Releases 2.5.0 added

##### #3 - 03/16/2021 12:04 PM - Ewoud Kohl van Wijngaarden

- Target version set to 2.4.0

I think this is a good candidate for a cherry pick to 2.4 which would likely be the first version to support Stream.

##### #4 - 03/16/2021 01:01 PM - Anonymous

- Status changed from Ready For Testing to Closed

Applied in changeset [2796f13f1ea3802eaa03a8875d58ae8aeb931045](https://gitlab.com/foreman/foreman/-/commits/2796f13f1ea3802eaa03a8875d58ae8aeb931045).

##### #5 - 03/17/2021 02:15 PM - Tomer Brisker

- Fixed in Releases 2.4.0 added

- Fixed in Releases deleted (2.5.0)

##### #6 - 06/07/2021 01:48 PM - Tomer Brisker

- Target version changed from 2.4.0 to 2.3.5

**#7 - 06/07/2021 02:07 PM - Tomer Brisker**

- Fixed in Releases 2.3.5 added