

## Installer - Bug #34819

### Puppet Agent enabled in Katello installations, even if it should not

04/26/2022 08:03 AM - Evgeni Golov

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Evgeni Golov	
<b>Category:</b>		
<b>Target version:</b>		
<b>Difficulty:</b>		<b>Fixed in Releases:</b> 3.3.0
<b>Triaged:</b>	No	<b>Found in Releases:</b>
<b>Bugzilla link:</b>		<b>Red Hat JIRA:</b>
<b>Pull request:</b>	<a href="https://github.com/theforeman/puppet-for-eman_proxy_content/pull/415">https://github.com/theforeman/puppet-for-eman_proxy_content/pull/415</a>	

#### Description

Ohai,

Katello deployments default to Puppet disabled these days, but for some reason a freshly deployed system still has the puppet.service enabled and started, resulting in errors in the logs:

```
Apr 26 07:18:53 centos8-stream-katello-4-4.tanso.example.com systemd[1]: Started Puppet agent.
Apr 26 07:18:54 centos8-stream-katello-4-4.tanso.example.com puppet-agent[41442]: Connection to ht
tps://centos8-stream-katello-4-4.tanso.example.com:8140/puppet-ca/v1 failed, trying next route: Re
quest to https://centos8-stream-katello-4-4.tanso.example.com:8140/puppet-ca/v1 failed after 0.0 s
econds: Failed to open TCP connection to centos8-stream-katello-4-4.tanso.example.com:8140 (Connec
tion refused - connect(2) for "centos8-stream-katello-4-4.tanso.example.com" port 8140)
Apr 26 07:18:54 centos8-stream-katello-4-4.tanso.example.com puppet-agent[41442]: Wrapped exceptio
n:
Apr 26 07:18:54 centos8-stream-katello-4-4.tanso.example.com puppet-agent[41442]: Failed to open T
CP connection to centos8-stream-katello-4-4.tanso.example.com:8140 (Connection refused - connect(2
) for "centos8-stream-katello-4-4.tanso.example.com" port 8140)
Apr 26 07:18:54 centos8-stream-katello-4-4.tanso.example.com puppet-agent[41442]: No more routes t
o ca
Apr 26 07:20:54 centos8-stream-katello-4-4.tanso.example.com puppet-agent[41442]: Connection to ht
tps://centos8-stream-katello-4-4.tanso.example.com:8140/puppet-ca/v1 failed, trying next route: Re
quest to https://centos8-stream-katello-4-4.tanso.example.com:8140/puppet-ca/v1 failed after 0.001
seconds: Failed to open TCP connection to centos8-stream-katello-4-4.tanso.example.com:8140 (Conn
ection refused - connect(2) for "centos8-stream-katello-4-4.tanso.example.com" port 8140)
Apr 26 07:20:54 centos8-stream-katello-4-4.tanso.example.com puppet-agent[41442]: Wrapped exceptio
n:
Apr 26 07:20:54 centos8-stream-katello-4-4.tanso.example.com puppet-agent[41442]: Failed to open T
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) for "centos8-stream-katello-4-4.tanso.example.com" port 8140)
Apr 26 07:20:54 centos8-stream-katello-4-4.tanso.example.com puppet-agent[41442]: No more routes t
o ca
Apr 26 07:22:55 centos8-stream-katello-4-4.tanso.example.com puppet-agent[41442]: Connection to ht
tps://centos8-stream-katello-4-4.tanso.example.com:8140/puppet-ca/v1 failed, trying next route: Re
quest to https://centos8-stream-katello-4-4.tanso.example.com:8140/puppet-ca/v1 failed after 0.001
seconds: Failed to open TCP connection to centos8-stream-katello-4-4.tanso.example.com:8140 (Conn
ection refused - connect(2) for "centos8-stream-katello-4-4.tanso.example.com" port 8140)
Apr 26 07:22:55 centos8-stream-katello-4-4.tanso.example.com puppet-agent[41442]: Wrapped exceptio
n:
Apr 26 07:22:55 centos8-stream-katello-4-4.tanso.example.com puppet-agent[41442]: Failed to open T
CP connection to centos8-stream-katello-4-4.tanso.example.com:8140 (Connection refused - connect(2
) for "centos8-stream-katello-4-4.tanso.example.com" port 8140)
Apr 26 07:22:55 centos8-stream-katello-4-4.tanso.example.com puppet-agent[41442]: No more routes t
o ca
Apr 26 07:24:55 centos8-stream-katello-4-4.tanso.example.com puppet-agent[41442]: Connection to ht
tps://centos8-stream-katello-4-4.tanso.example.com:8140/puppet-ca/v1 failed, trying next route: Re
quest to https://centos8-stream-katello-4-4.tanso.example.com:8140/puppet-ca/v1 failed after 0.001
```

```
seconds: Failed to open TCP connection to centos8-stream-katello-4-4.tanso.example.com:8140 (Conn
ection refused - connect(2) for "centos8-stream-katello-4-4.tanso.example.com" port 8140)
Apr 26 07:24:55 centos8-stream-katello-4-4.tanso.example.com puppet-agent[41442]: Wrapped exceptio
n:
Apr 26 07:24:55 centos8-stream-katello-4-4.tanso.example.com puppet-agent[41442]: Failed to open T
CP connection to centos8-stream-katello-4-4.tanso.example.com:8140 (Connection refused - connect(2
) for "centos8-stream-katello-4-4.tanso.example.com" port 8140)
Apr 26 07:24:55 centos8-stream-katello-4-4.tanso.example.com puppet-agent[41442]: No more routes t
o ca
...
```

I think the issue is the `$puppet = true` in

[https://github.com/theforeman/puppet-foreman\\_proxy\\_content/blob/413896789684ca48012a78e63ca014fd73e5d26c/manifests/init.p](https://github.com/theforeman/puppet-foreman_proxy_content/blob/413896789684ca48012a78e63ca014fd73e5d26c/manifests/init.pp#L98)

as that leads to the inclusion of the puppet class down the road:

[https://github.com/theforeman/puppet-foreman\\_proxy\\_content/blob/413896789684ca48012a78e63ca014fd73e5d26c/manifests/init.p](https://github.com/theforeman/puppet-foreman_proxy_content/blob/413896789684ca48012a78e63ca014fd73e5d26c/manifests/init.pp#L369-L380)

## Associated revisions

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### Revision 2c81622c - 04/26/2022 01:32 PM - Evgeni Golov

Fixes #34819 - disable Puppet by default

We don't enable Puppet in the Katello scenario by default, but having it true here still pulls in the Agent, which then can't connect anywhere.

## History

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### #1 - 04/26/2022 08:55 AM - Evgeni Golov

Originally reported at <https://community.theforeman.org/t/foreman-installer-enables-puppet-service-although-puppet-integration-is-not-enabled/28253>

### #2 - 04/26/2022 09:47 AM - The Foreman Bot

- Status changed from New to Ready For Testing

- Assignee set to Evgeni Golov

- Pull request [https://github.com/theforeman/puppet-foreman\\_proxy\\_content/pull/415](https://github.com/theforeman/puppet-foreman_proxy_content/pull/415) added

### #3 - 04/26/2022 01:32 PM - The Foreman Bot

- Fixed in Releases 3.3.0 added

### #4 - 04/26/2022 02:01 PM - Evgeni Golov

- Status changed from Ready For Testing to Closed

Applied in changeset [puppet-foreman\\_proxy\\_content|2c81622c409f24302dca3b7b3e9dbeca98c5bf95](https://github.com/theforeman/puppet-foreman_proxy_content/commit/2c81622c409f24302dca3b7b3e9dbeca98c5bf95).