

Foreman - Support #10143

newly generated certificate will be deleted by provisioning process

04/15/2015 03:49 AM - Christian Meißner

Status: Resolved	
Priority: Normal	
Assignee:	
Category: PuppetCA	
Target version:	
Triaged:	Found in Releases:
Fixed in Releases:	
Description	
<p>I try to add a vmware compute instance. OS provisioning will be image based. All works well except puppet certificate generation.</p> <ol style="list-style-type: none">1. Remove puppet certificate for foo2. Adding autosign entry for foo3. Revoked old certificates and enabled autosign <p>But than the following steps run:</p> <ol style="list-style-type: none">1. Found foo2. Remove puppet certificate for foo3. Adding autosign entry for foo4. Delete the autosign entry for foo <p>After that i get a host but no puppet association is given. In puppetca exist an revoked certificate for the host.</p> <p>My Environment is:</p> <p>Distributor ID: Ubuntu Description: Ubuntu 14.04.2 LTS Release: 14.04 Codename: trusty</p> <p>foreman 1.7.3-1 foreman-compute 1.7.3-1 foreman-proxy 1.7.3-1 foreman-sqlite3 1.7.3-1 foreman-vmware 1.7.3-1 foremancli 1.0-2</p> <p>puppet 3.7.5-1puppetlabs1 puppet-common 3.7.5-1puppetlabs1 puppetlabs-release 1.0-11 puppetmaster-common 3.7.5-1puppetlabs1 puppetmaster-passenger 3.7.5-1puppetlabs1</p> <p>Cheers</p> <p>Christian</p>	

History

#1 - 04/15/2015 07:52 PM - Anonymous

Unfortunantely the logs does not tell much here and I have never used images based provisioning, but anyway... The autosign entry will also get removed when the host is set to "built", regardless of the certificate state, so I suspect there's something not working when the puppet agent is triggered to do the certificate request in the finish script (or it's not triggered). Maybe the whole output of the finish script can be redirected to some file on the new node so you can fetch that after it got provisioned?

#2 - 04/16/2015 01:34 AM - Christian Meißner

- File finish Template.txt added

Hi Michael,

attached you can find the review of the finish template. I added line 53 because puppet never run after provisioning. Strange is that puppet will update the config without murmur and that with a revoked certificate. I have no idea why this works this way and this is not good to see.

#3 - 04/17/2015 06:02 AM - Anonymous

The finish template itself is no help without seeing what's the actual output to get a clue what's happening and where it's going wrong. BTW, I didn't see any call to `/unattended/built` in `production.log`. As I get from the original issue there's also no certificate sign request submitted to the puppet master?

#4 - 04/17/2015 06:09 AM - Christian Meißner

Ok, what should I provide you necessary input?
Which reasons are possible for:

1. no call to `/unattended/build`
2. no signing request

Maybe it is a configuration problem. I'm completely new to Foreman in combination with puppet.

#5 - 11/05/2015 09:27 AM - Lionel Beard

For information, I get the same issue with VMware template provisioning, and it was solved by modifying the last line in the finish template:

```
/usr/bin/wget --no-proxy --quiet --output-document=/dev/null --no-check-certificate <%= foreman_url >  
to  
/usr/bin/wget --no-proxy --quiet --output-document=/dev/null --no-check-certificate <%= foreman_url('built') %>
```

#6 - 08/10/2016 07:20 PM - Anonymous

- Status changed from New to Resolved

The change referenced was made to all the Foreman templates where needed in the meanwhile, ACAICT.

Files

first_try_creation_finalisation_w_certs.log	24.2 KB	04/15/2015	Christian Meißner
finish Template.txt	2.14 KB	04/16/2015	Christian Meißner