

## Foreman - Bug #30165

### wrong @host.puppetmaster rendered by templates when using multiples puppetmasters

06/19/2020 08:46 AM - Yvan Broccard

<b>Status:</b>	New	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Templates	
<b>Target version:</b>		
<b>Difficulty:</b>		<b>Fixed in Releases:</b>
<b>Triaged:</b>	No	<b>Found in Releases:</b> 1.24.3
<b>Bugzilla link:</b>		<b>Red Hat JIRA:</b>
<b>Pull request:</b>		

#### Description

Hello,

I have discovered a weird behaviour with the use of templates when using the @host.puppetmaster parameter.

I have 4 puppetmasters, among them one is the CA.  
It worked in the past, but I have discovered now that it doesn't work as intended.  
The puppetmaster set in the "edit host" is not used when rendering the template.

I have 4 foreman-proxies :

- proxy A : environment production + puppet CA
- proxy B : environment production
- proxy C : environment testing
- proxy D : environment lab

the @host.puppetmaster parameter is expanded correctly for hosts in the lab environment, but in the testing and production environment, it always display "proxy A", whatever setting it set on the node.

```
hammer host info --id 510
...
Puppet Environment: testing
Puppet CA Proxy: Proxy A
Puppet Master Proxy: Proxy C
Cert name: vmlabybr18.staging.rsvgnw.local
Managed: yes
```

I use the default template "kickstart default" which uses @host.puppetmaster a lot.  
I have added some debug code in a "kickstart default custom post" template :

```
echo "This is the Puppetmaster : <%= @host.puppetmaster %>"
```

... and this code shows me "Proxy A" instead of "Proxy C". The puppet.conf is wrongly generated by foreman as a result (template puppet.conf)

I'm using Foreman 1.24.3 on CentOS7

I think it used to work as intended in the past.

#### History

#1 - 06/19/2020 08:48 AM - Yvan Broccard

- Category set to Templates