## Foreman - Bug #13004

### Compute Profiles not Inheriting from nested host group

01/05/2016 09:53 AM - Chris Pisano

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
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</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Dominic Cleal</td>
</tr>
<tr>
<td>Category:</td>
<td>Host creation</td>
</tr>
<tr>
<td>Target version:</td>
<td>1.10.1</td>
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<tr>
<td>Difficulty:</td>
<td></td>
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<tr>
<td>Pull request:</td>
<td><a href="https://github.com/theforeman/foreman/pull/3071">https://github.com/theforeman/foreman/pull/3071</a></td>
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<td>Triaged:</td>
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<tr>
<td>Fixed in Releases:</td>
<td></td>
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<tr>
<td>Bugzilla link:</td>
<td>Found in Releases: 1.10.0</td>
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### Description

I am running Foreman 1.10 and provisioning new hosts to VMware using template based provisioning. It appears that the configurations of my Compute Profiles are not being inherited to the Virtual Machine tab when building a new host. My host group has a default Compute profile assigned to it. It seems if I uninherit the compute profile and remove it then reselect it everything is inherited fine. I've attached a short 1 minute video of my build process showing exactly what I am doing.

### Related issues:

- Related to Foreman - Bug #12461: Compute profiles are not applied when inherited
  - Closed 11/12/2015
- Has duplicate Foreman - Bug #13145: compute profile not applied when interite...
  - Duplicate 01/12/2016

### Associated revisions

**Revision 05d9c49e - 01/15/2016 11:15 AM - Dominic Cleal**

fixes #13004 - inherit compute profile from parent host groups

When selecting a compute resource on the New Host form and the VM attributes tab is refreshed using an inherited compute profile, the profile was taken from the host group only if explicitly set on it. The compute profile is now inherited from the host group parent if set.

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**Revision 69e3337e - 01/19/2016 09:18 AM - Dominic Cleal**

fixes #13004 - inherit compute profile from parent host groups

When selecting a compute resource on the New Host form and the VM attributes tab is refreshed using an inherited compute profile, the profile was taken from the host group only if explicitly set on it. The compute profile is now inherited from the host group parent if set.

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### History

**#1 - 01/05/2016 09:55 AM - Dominic Cleal**

- Legacy Backlogs Release (now unused) set to 104

Thanks for the video, that's excellent.

**#2 - 01/05/2016 09:56 AM - Dominic Cleal**
- Related to Bug #12461: Compute profiles are not applied when inherited added

#3 - 01/12/2016 10:09 AM - Dominic Cleal
- Has duplicate Bug #13145: compute profile not applied when inherited from host group added

#4 - 01/13/2016 05:53 AM - Dominic Cleal
I'm unable to reproduce this on either develop or 1.10 at the moment. Could you attach the production.log output during the selection of the host group, and also when selecting the compute resource immediately after (steps at 0:13, 0:18 of the video) please?

#5 - 01/13/2016 09:21 AM - Chris Pisano
- File computeresource debug.txt added
- File hostgroup debug.txt added

Dominic Cleal wrote:

I'm unable to reproduce this on either develop or 1.10 at the moment. Could you attach the production.log output during the selection of the host group, and also when selecting the compute resource immediately after (steps at 0:13, 0:18 of the video) please?

Attached are debug logs immediately after selecting a host group and immediately after selecting the compute resource. I think some unrelated logs might have slipped in while the compute resource was being resolved. . . my apologies for that. Please let me know if you need anything else. I just did some tests and it does seem that this is only an issue when inheriting a compute profile from a host group.

#6 - 01/13/2016 10:00 AM - Dominic Cleal
- Subject changed from Compute Profiles not Inheriting  to Compute Profiles not Inheriting from nested host group
- Status changed from New to Assigned
- Assignee set to Dominic Cleal

Thanks for the extra data, that was helpful. I think I see when it happens now - when a profile is inherited from a parent/nested host group, it doesn't resolve. If your profile was set on the child group (rather than "Inherit parent") then it would probably work.

#7 - 01/13/2016 10:07 AM - Chris Pisano

Dominic Cleal wrote:

Thanks for the extra data, that was helpful. I think I see when it happens now - when a profile is inherited from a parent/nested host group, it doesn't resolve. If your profile was set on the child group (rather than "Inherit parent") then it would probably work.

You are correct. I created a parent group with no compute profile set and a nested group with a compute profile set. Everything is inherited without issue.
#8 - 01/13/2016 11:07 AM - The Foreman Bot
- Status changed from Assigned to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/3071 added

#9 - 01/15/2016 12:02 PM - Dominic Cleal
- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset 05d9c49e6662e1fcede03ff8a9a739ec6991c691.

Files

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<th>User</th>
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<td>Foreman Compute Profile Bug.mp4</td>
<td>853 KB</td>
<td>01/05/2016</td>
<td>Chris Pisano</td>
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<td>hostgroup debug.txt</td>
<td>162 KB</td>
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<td>computeresource debug.txt</td>
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