Foreman - Bug #10030

Foreman fails to find VMware templates when they're in a folder

04/06/2015 04:59 PM - David Patterson

Status: Closed
Priority: Normal
Assignee: Shlomi Zadok
Category: Compute resources - VMware
Target version: 1.8.1

Description

Our VMware5.1 DC is setup as: vCenter -> Datacenter -> Folder -> Template_name. When trying to provision a new VM using the template, Foreman fails to find the template, with this error:

Failed to create a compute POD_Dev (VMware) instance dlaxtest500.apolloglobal.int: _Templates/_ESX5x-RHEL6.5-v2 was not found

See the attached file for a full stack trace. The stack trace contains everything from when I hit 'Submit' to when the error showed up in the Foreman web UI.

When I move the template to: vCenter -> Datacenter -> Template_name, Foreman can find and clone the template fine.

Related issues:

Related to Foreman - Refactor #9107: Update fog to 1.28.x Closed 01/26/2015
Related to Foreman - Refactor #10371: Revert vSphere templates in folders wor... Resolved 05/05/2015

Associated revisions

Revision 0af12f79 - 05/05/2015 04:06 AM - Shlomi Zadok
fixes #10030 - use override method to display templates in folders

Revision dc6342d0 - 05/20/2015 07:17 AM - Shlomi Zadok
fixes #10030 - use override method to display templates in folders
(cherry picked from commit 0af12f79a6e6c3a3ecf72d39df89a2edd7e9b39b)

History

#1 - 04/06/2015 05:21 PM - David Patterson
It seems Fog 1.28 is what broke this:
https://github.com/fog/fog/issues/3458

#2 - 04/07/2015 02:41 AM - Daniel Lobato Garcia
That's quite a problem... We can possibly handle this as a VMware fog extension until Fog releases a new version with the fix. If you can come up with a patch or you know some work around please share it so we can publicize it.

#3 - 04/07/2015 02:01 PM - David Patterson
Unfortunately, the only thing worse that my coding abilities is my ruby knowledge :( 03/25/2022
#4 - 04/08/2015 05:51 AM - Dominic Cleal
- Related to Refactor #9107: Update fog to 1.28.x added

#5 - 04/08/2015 05:51 AM - Dominic Cleal
- Legacy Backlogs Release (now unused) set to 28

#6 - 04/14/2015 03:47 AM - Shlomi Zadok
- Assignee set to Shlomi Zadok

#7 - 04/14/2015 06:08 AM - Shlomi Zadok
A patch has been applied to fog gem: https://github.com/fog/fog/pull/3531
Dominic, Would you rather have this patch overridden into Foreman (w/ fog_extension)?

#8 - 04/14/2015 09:58 AM - The Foreman Bot
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/2305 added
- Pull request deleted ()

#9 - 04/20/2015 03:54 AM - Dominic Cleal
Shlomi Zadok wrote:

> A patch has been applied to fog gem: https://github.com/fog/fog/pull/3531
> Dominic, Would you rather have this patch overridden into Foreman (w/ fog_extension)?

> Probably both if we can - a change to fog_extensions for develop and 1.8, and then once the fog fix is merged and release, revert it and use the proper fix.

#10 - 04/27/2015 06:48 AM - Dominic Cleal
- Legacy Backlogs Release (now unused) changed from 28 to 50

#11 - 05/05/2015 05:02 AM - Shlomi Zadok
- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset 0af12f79a6e6c3a3ec572d39d89a2edd7e9b39b.

#12 - 05/05/2015 08:33 AM - Dominic Cleal
- Related to Refactor #10371: Revert vSphere templates in folders workaround (#10030) added

Files

<table>
<thead>
<tr>
<th>File</th>
<th>Size</th>
<th>Date</th>
<th>Author</th>
</tr>
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<tbody>
<tr>
<td>template_fail.txt</td>
<td>42.5</td>
<td>04/06/2015</td>
<td>David Patterson</td>
</tr>
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