# Foreman - Bug #5006

# Permission Denied while attempting to create new host provisioned by vcenter.

04/01/2014 05:01 PM - Brad DeMorrow

Status: New

Priority: Normal

Assignee:

Category: Compute resources - VMware

No

1382486

Target version:

Difficulty:

Fixed in Releases:

Found in Releases: 1.4.2

Red Hat JIRA:

Bugzilla link: Pull request:

## Description

Triaged:

While attempting to create a new host via vcenter, we were receiving a permission denied error - resulting in the Virtual Machine tab to not be populated. The production.log that is attached includes a full stack trace that indicates that it was due to the way that RbVmomi attempted to locate datacenter instances. Our organization requires us to use an account for foreman that does not have the privileges to traverse the entire inventory of objects provided by vcenter - we are limited to a small subset.

We managed to get things working with a very small patch, but it's likely that we're overlooking something. In particular, there are only two paths for the method that I'm patching, but we're only patching the path that is causing us issues. I'm not sure how to trigger the other pathway from within Foreman.

#### Related issues:

Related to Foreman - Bug #4187: Cannot create VMware guest with selective per... New 01/26/2014

## History

### #1 - 04/02/2014 07:29 AM - Dominic Cleal

- Related to Bug #4187: Cannot create VMware guest with selective permissions added

#### #2 - 04/02/2014 07:33 AM - Dominic Cleal

Would you mind sending the patch to <a href="https://github.com/vmware/rbymomi/">https://github.com/vmware/rbymomi/</a>? We don't manage the VMware library ourselves. Hopefully if it's in a later release we'll be able to use it in the future - though are currently pinned to 1.6.0 due to a nokogiri issue (#5018).

## #3 - 09/26/2014 07:20 AM - Dominic Cleal

- Category changed from Compute resources to Compute resources - VMware

## #4 - 02/26/2018 10:47 AM - Daniel Lobato Garcia

- Bugzilla link set to 1382486

## **Files**

production.log	316 KB	04/01/2014	Brad DeMorrow
ServiceInstance.rb.patch	149 Bytes	04/01/2014	Brad DeMorrow

05/17/2024 1/1