

Foreman - Bug #2163

New host installation fails with RHEV 3.1

01/30/2013 05:07 AM - Samuli Heinonen

Status: Closed	
Priority: Normal	
Assignee: Amos Benari	
Category: Compute resources	
Target version: 1.2.0	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request:	
Description	
<p>When trying to install new virtual machine with Foreman using RHEV 3.1 it throws following error message: Failed to power up a compute RHEV-M (oVirt) instance demo125: Cannot run VM: The disks demo125_Disk1 are locked. Please try again in a few minutes. Failed to destroy a compute RHEV-M (oVirt) instance demo125: Cannot remove VM: The disks demo125_Disk1 are locked. Please try again in a few minutes.</p> <p>Installation succeeds If "Power ON this machine" option is removed and user waits few minutes before powering up the virtual machine.</p>	
Related issues:	
Is duplicate of Foreman - Bug #2328: Foreman should wait for Ovirt/RHEV VM to...	Duplicate 03/15/2013

Associated revisions

Revision 1bf5debd - 02/25/2013 03:34 PM - Amos Benari

fixes #2163 New host installation fails with RHEV 3.1

History

#1 - 01/30/2013 05:11 AM - Ohad Levy

this is due a bug in rhvm which returns a status of READY while the disks are still locked.

Foreman tries to start the VM and fail (because the disks are locked).

#2 - 02/19/2013 03:48 PM - Ohad Levy

and the upstream bug is https://bugzilla.redhat.com/show_bug.cgi?id=874443 of course.

#3 - 02/19/2013 04:32 PM - Anonymous

Ohad's patch seems to fix this for me. Others might want to test to verify.

```
diff --git a/lib/fog_extensions/ovirt/server.rb b/lib/fog_extensions/ovirt/serve
index blaala7..40d5504 100644
--- a/lib/fog_extensions/ovirt/server.rb
+++ b/lib/fog_extensions/ovirt/server.rb
@@ -6,6 +6,10 @@ module FogExtensions
   status
 end

+   def status
+     super and volumes.map{|v| v.state == 'ready'}
+   end
+
   def interfaces_attributes=(attrs); end

   def volumes_attributes=(attrs); end
diff --git a/lib/fog_extensions/ovirt/volume.rb b/lib/fog_extensions/ovirt/volum
index a3b8635..5326475 100644
--- a/lib/fog_extensions/ovirt/volume.rb
```

```
+++ b/lib/fog_extensions/ovirt/volume.rb
@@ -1,6 +1,9 @@
 module FogExtensions
   module Ovirt
     module Volume
+
+     attribute :state
+
     def as_json(options={ })
       size_gb
     end
   end
 end
```

#4 - 02/19/2013 04:39 PM - Ohad Levy

- Assignee set to Amos Benari

#5 - 02/25/2013 03:33 PM - Ohad Levy

- Category set to Compute resources

- Target version set to 1.2.0

#6 - 02/25/2013 04:01 PM - Amos Benari

- Status changed from New to Closed

- % Done changed from 0 to 100

Applied in changeset [1bf5debdb0141dbcf351df1833f33acc1dc499df](#).