

Foreman - Bug #2224

Selecting a RHEV 3.1 template does not work properly

02/19/2013 03:07 PM - Anonymous

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	
Selecting a template on a RHEV 3.1 cluster causes the an error like below and as a result it appears interfaces and volumes do not populate properly.	
Started POST "/compute_resources/1-phx1-soc-rhev/hardware_profile_selected" for 10.16.197.109 at Tue Feb 19 15:05:43 -0500 2013	
Processing by ComputeResourcesController#hardware_profile_selected as	
Parameters: {"hwp_id"=>"d9e12cb0-b0eb-4967-910d-f4317ba3ef88", "id"=>"1-phx1-soc-rhev"}	
Operation FAILED: undefined method `[]' for nil:NilClass	
Rendered common/500.rhtml (6.4ms)	
Completed 500 Internal Server Error in 444ms (Views: 9.1ms ActiveRecord: 0.0ms)	

Associated revisions

Revision c2096fe0 - 02/25/2013 03:34 PM - Amos Benari

fixes #2224 Selecting a RHEV 3.1 template does not work properly

History

#1 - 02/19/2013 04:30 PM - Ohad Levy

- Category set to Compute resources

- Assignee set to Amos Benari

- Target version set to 1.2.0

#2 - 02/21/2013 08:20 AM - Amos Benari

- Status changed from New to Need more information

Could not reproduce. Can you please add the error from foreman log?

If the issue can be reproduced, please also add steps to reproduce.

Thanks.

#3 - 02/21/2013 11:24 AM - Anonymous

The output I listed is what I am seeing in the logs. I sent the full production.log over for your review.

I set up a new server and pointed it at an Ovirt 3.2/Fedora 18 setup I have and I see the same thing.

#4 - 02/21/2013 12:33 PM - Ohad Levy

can you please enable debug and send the full production log?

#5 - 02/21/2013 12:34 PM - Ohad Levy

btw: i did not see the log in the ticket

#6 - 02/21/2013 09:34 PM - Anonymous

- File production.log added

Attached production.log with debug enabled.

By the way, Foreman is running on RHEL 6, in case it makes a difference. I can probably provision a server running on Fedora tomorrow just to make sure it's not something distro specific.

#7 - 02/22/2013 09:33 AM - Anonymous

Doing this makes it work, the template info populates, and I can provision, but I have no idea what removing it breaks.

```
--- /usr/lib/ruby/gems/1.8/gems/rbovirt-0.0.15/lib/ovirt/volume.rb.orig 2013-02-22 09:28:45.000000000 -0500
+++ /usr/lib/ruby/gems/1.8/gems/rbovirt-0.0.15/lib/ovirt/volume.rb 2013-02-22 09:28:56.000000000 -0500
@@ -35,7 +35,7 @@
     @format = (xml/'format').first.text
     @sparse = (xml/'sparse').first.text
     @status = (xml/'status').first.text
-   @vm = Link::new(@client, (xml/'vm').first[:id], (xml/'vm').first[:href])
+   # @vm = Link::new(@client, (xml/'vm').first[:id], (xml/'vm').first[:href])
   end
```

#8 - 02/22/2013 11:10 AM - Anonymous

I found the 'what it breaks'; the vm name does not get set properly in rhev. ends up being something like foreman_XXXXXXX where the X's are numbers.

#9 - 02/25/2013 04:01 PM - Amos Benari

- Status changed from Need more information to Closed

- % Done changed from 0 to 100

Applied in changeset [c2096fe06c6095d6d2d7c7fe1803701926a3b93d](#).

Files

production.log	61.9 KB	02/21/2013	Anonymous
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