Foreman - Bug #9314

power-state change on vms in aws-compute resource cause 500 server error

02/10/2015 01:12 PM - Brian Galura

Status:	Duplicate		
Priority:	Normal		
Assignee:			
Category:			
Target version:			
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

I have not been able to get power actions to work through the v2 API on foreman 1.7.1. I am following the API spec here:
http://theforeman.org/api/apidoc/v2/hosts/power.html

```
curl -X PUT --user user:pass -H "Content-Type: application/json" -d '{"power_action":"status","host":{}}' https://foreman/api/v2/hosts/testhost.example.com/power

{

"error": {"message":"undefined method `search_for' for #&lt;Class:0x000000045395e0&gt;"}

}
```

Full stack trace: http://pastebin.com/dtwx6x2e

The same operation works OK in the UI.

[root@foreman2.cs.ops ~]# foreman-debug

```
HOSTNAME: foreman2.cs.ops.expertcity.com
      OS: redhat
 RELEASE: Red Hat Enterprise Linux Server release 6.6 (Santiago)
 FOREMAN: 1.7.1
    RUBY: ruby 1.8.7 (2013-06-27 patchlevel 374) [x86_64-linux]
  PUPPET:
 DENIALS: 0
```

A debug file has been created: /tmp/foreman-debug-ORzeH.tar.bz2 (18797850 bytes)

You may want to upload the tarball to our public server via rsync. There is a
write only directory (readable only by Foreman core developers) for that. Note
the rsync transmission is UNENCRYPTED:

```
rsync /tmp/foreman-debug-ORzeH.tar.bz2 rsync://theforeman.org/debug-incoming
```

Do you want to do this now? [y/N] y
Uploading...
The tarball has been uploaded, please contact us on mailing list or IRC.

Related issues:

Is duplicate of Foreman - Bug #8812: Pass model type in API base controller	**Closed**	**12/30/2014**

History

#1 - 02/11/2015 04:41 AM - Dominic Cleal

- Is duplicate of Bug #8812: Pass model type in API base controller added

#2 - 02/11/2015 04:41 AM - Dominic Cleal

- Status changed from New to Duplicate

Thanks for the report, we have a patch tracked under [#8812](#) which fixes this error that occurs for non-admin users.