

Foreman - Bug #10183

Power action "status" REST API responses from compute resources are not masked to shared values

04/17/2015 03:10 PM - Bryan Kearney

Status:	Closed	
Priority:	Normal	
Assignee:	Shimon Shtein	
Category:	BMC	
Target version:	1.12.0	
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases:
Bugzilla link:	1211613	Red Hat JIRA:
Pull request:	https://github.com/theforeman/foreman/pull/3275	

Description

Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1211613

Description of problem:

Response to "power_action": "state" request towards a baremetal host {"power":"off"}

Response to "power_action": "state" request towards a vmware VM host: {"power":"poweredOff"}

^ this is in case the hosts are turned off

I'm not sure if this difference between responses happens with other power_action types as well - this requires further investigation.

Version-Release number of selected component (if applicable):

Upstream foreman 1.7.4-1

(+ most probably downstream satellite 6.0.8)

How reproducible:

Always

Steps to Reproduce:

1. Setup a vmware vsphere compute resource (v5.5 in my case)
2. Provision a VM-based host on that compute resource
3. Provision a baremetal host
4. Run the following request against both hosts to see the difference:

1. curl --insecure -X PUT -d '{"power_action": "state"}' -u admin -H "Content-Type:application/json" -H "Accept:application/json" <https://my-foreman.domain.com/api/v2/hosts/my-host.domain.com/power>

Actual results: {"power":"poweredOff"} for VMs, {"power":"off"} for baremetal or {"power":"poweredOn"} for VMs, {"power":"on"} for baremetal etc...

Expected results:

Shared, single type of values for all host types.

Additional info:

Associated revisions

Revision 1799cee8 - 03/16/2016 08:59 AM - Shimon Shtein

Fixes #10183 - Added a default results transformation for status action

History

#1 - 04/17/2015 03:10 PM - Bryan Kearney

- Category set to BMC

#2 - 03/03/2016 08:30 AM - Shimon Shtein

- Assignee set to *Shimon Shtein*

#3 - 03/03/2016 10:46 AM - The Foreman Bot

- Status changed from *New* to *Ready For Testing*

- Pull request <https://github.com/theforeman/foreman/pull/3275> added

#4 - 03/16/2016 09:01 AM - Shimon Shtein

- Status changed from *Ready For Testing* to *Closed*

- % Done changed from *0* to *100*

Applied in changeset [1799cee842301e341494748ba4dfd1ecae7589f6](#).

#5 - 03/16/2016 11:04 AM - Dominic Cleal

- translation missing: *en.field_release* set to *136*