

Foreman - Bug #8746

add an Openstack Resource provision type Computer Resources Failed

12/17/2014 10:56 PM - yating yang

Status:	New	
Priority:	Normal	
Assignee:		
Category:	Compute resources - OpenStack	
Target version:		
Difficulty:	hard	Fixed in Releases:
Triaged:		Found in Releases: 1.7.0
Bugzilla link:		Red Hat JIRA:
Pull request:		

Description

I am trying to add an Openstack Resource provision type Computer Resources, it failed due to below error.

Unable to save

```
Expected([200, 204]) <=> Actual(401 Unauthorized) response => #<Excon::Response:0x007fb9611dc6e0 @
data={:body=>"{\"error\": {\"message\": \"The request you have made requires authentication.\", \"
code\": 401, \"title\": \"Unauthorized\"}}\", :headers=>{\"Www-Authenticate\"=>\"Keystone uri=\"http:/
/10.74.17.248:35357\", \"Vary\"=>\"X-Auth-Token\", \"X-Distribution\"=>\"Ubuntu\", \"Content-Type\"=>\"appli
cation/json\", \"Content-Length\"=>\"114\", \"Date\"=>\"Thu, 18 Dec 2014 02:59:44 GMT\"}, :status=>401, :re
mote_ip=>\"10.74.17.248\", :local_port=>33906, :local_address=>\"10.74.15.122\"}, @body=\"{\"error\": {
\"message\": \"The request you have made requires authentication.\", \"code\": 401, \"title\": \"U
nauthorized\"}}\", @headers={\"Www-Authenticate\"=>\"Keystone uri=\"http://10.74.17.248:35357\", \"Var
y\"=>\"X-Auth-Token\", \"X-Distribution\"=>\"Ubuntu\", \"Content-Type\"=>\"application/json\", \"Content-Lengt
h\"=>\"114\", \"Date\"=>\"Thu, 18 Dec 2014 02:59:44 GMT\"}, @status=401, @remote_ip=\"10.74.17.248\", @loca
l_port=33906, @local_address=\"10.74.15.122\">
```

But I try to ssh Foreman, and send curl command, it can get token successfully.

```
curl -v -d '{"auth":{"tenantName": "admin", "passwordCredentials": {"username": "admin", "password
": "KeyAdmin"}}}' -H "Content-type: application/json" http://10.74.17.248:35357/v2.0/tokens
```

Seems Foreman GUI didn't send correct API request to Openstack.

Foreman version:1.7 Openstack version: Juno

Foreman production log:

```
Started POST "/compute_resources" for 10.140.82.10 at 2014-12-17 15:45:59 -0500
Processing by ComputeResourcesController#create as HTML
Parameters: {"utf8"=>"â", "authenticity_token"=>"FsImbEOvbbV9yjp+PoWtRhhcQyQFA4cAxS9ke37uruA=",
"compute_resource"=>{"name"=>"test", "provider"=>"Openstack", "description"=>"", "url"=>"http://10
.74.17.248:35357/v2.0/tokens", "user"=>"admin", "password"=>"[FILTERED]"}, "commit"=>"Submit"}
String does not start with the prefix 'encrypted-', so Foreman::Model::Openstack test was not decr
ypted
String does not start with the prefix 'encrypted-', so Foreman::Model::Openstack test was not decr
ypted
String does not start with the prefix 'encrypted-', so Foreman::Model::Openstack test was not decr
ypted
Successfully encrypted field for Foreman::Model::Openstack test
Successfully decrypted field for Foreman::Model::Openstack test
failed to generate key pair
Operation FAILED: Expected([200, 204]) <=> Actual(401 Unauthorized)
response => #<Excon::Response:0x0000000a546c58 @data={:body=>"{\"error\": {\"message\": \"The re
quest you have made requires authentication.\", \"code\": 401, \"title\": \"Unauthorized\"}}\", :he
aders=>{\"Www-Authenticate\"=>\"Keystone uri=\"http://10.74.17.248:35357\", \"Vary\"=>\"X-Auth-Token\",
\"X-Distribution\"=>\"Ubuntu\", \"Content-Type\"=>\"application/json\", \"Content-Length\"=>\"114\", \"Date\"=>
\"Thu, 18 Dec 2014 03:50:44 GMT\"}, :status=>401, :remote_ip=>\"10.74.17.248\", :local_port=>33930, :lo
```

```
cal_address=>"10.74.15.122"}, @body="{\"error\": {\"message\": \"The request you have made require  
s authentication.\", \"code\": 401, \"title\": \"Unauthorized\"}}\", @headers={\"Www-Authenticate\"=>  
\"Keystone uri=\"http://10.74.17.248:35357\"\", \"Vary\"=>\"X-Auth-Token\", \"X-Distribution\"=>\"Ubuntu\",  
\"Content-Type\"=>\"application/json\", \"Content-Length\"=>\"114\", \"Date\"=>\"Thu, 18 Dec 2014 03:50:44 GM  
T\"}, @status=401, @remote_ip=\"10.74.17.248\", @local_port=33930, @local_address=\"10.74.15.122\">  
  Rendered common/500.html.erb within layouts/application (6.5ms)  
  Rendered layouts/base.html.erb (1.2ms)  
Completed 500 Internal Server Error in 83ms (Views: 9.2ms | ActiveRecord: 2.4ms)
```

History

#1 - 12/18/2014 03:40 AM - Dominic Cleal

- Description updated
- Category set to Compute resources - OpenStack
- Priority changed from Urgent to Normal
- translation missing: en.field_release deleted (30)

#2 - 01/31/2015 08:11 PM - The Foreman Bot

- Status changed from New to Ready For Testing
- Pull request <https://github.com/Katello/katello-installer/pull/169> added
- Pull request deleted ()

#3 - 01/31/2015 08:11 PM - Stephen Benjamin

- Status changed from Ready For Testing to New
- Pull request added
- Pull request deleted (<https://github.com/Katello/katello-installer/pull/169>)