# Foreman - Bug #4710

# Problems provisioning hosts in Rackspace with 1.4.1-2

03/19/2014 02:37 PM - Artur Martins

Status: Closed

Priority: Normal

**Assignee:** Greg Sutcliffe

Category: Compute resources

Target version: 1.5.0

Difficulty: Fixed in Releases: Triaged: Found in Releases:

Bugzilla link: Red Hat JIRA:

# Pull request: Description

Unable to save host in Rackspace

From logs:

waiting for instance to acquire ip address

Failed to get IP for [server name.domain]: undefined method 'public ip addresses' for #

<Fog::Compute::RackspaceV2::Server:[server\_id\_hash]>/usr/share/foreman/app/models/concerns/orchestration/compute.rb:121:in `setComputeIP'

/usr/share/foreman/vendor/ruby/1.8/gems/fog-1.19.0/lib/fog/core/model.rb:67:in `instance\_eval'

/usr/share/foreman/vendor/ruby/1.8/gems/fog-1.19.0/lib/fog/core/model.rb:67:in `wait\_for'

/usr/share/foreman/vendor/ruby/1.8/gems/fog-1.19.0/lib/fog/core/wait\_for.rb:5:in `wait\_for'

/usr/share/foreman/vendor/ruby/1.8/gems/fog-1.19.0/lib/fog/core/model.rb:64:in `wait for'

/usr/share/foreman/app/models/concerns/orchestration/compute.rb:120:in `setComputeIP'

/usr/share/foreman/app/models/concerns/orchestration.rb:148:in `send'

...

It seems to be related to #4616

### Related issues:

Related to Foreman - Bug #2270: Unable to create instances on OpenStack witho... Closed 03/01/2013

# **Associated revisions**

### Revision 346b20ee - 04/10/2014 08:26 AM - Greg Sutcliffe

Fixes #4710, #2270 - Wait for VM to become ready before looking for IPs

### History

### #1 - 03/19/2014 02:39 PM - Dominic Cleal

- Category set to Compute resources
- Status changed from New to Assigned
- Assignee set to Greg Sutcliffe
- Target version set to 1.9.0
- translation missing: en.field\_release set to 7

## #2 - 03/19/2014 03:31 PM - Artur Martins

Sorry,incorrect version: 1.4.1-1

Nevertheless I I changed the files,

- app/models/concerns/orchestration/compute.rb
- app/models/concerns/fog extensions/rackspace v2/server.rb

to match the patch http://projects.theforeman.org/projects/foreman/repository/revisions/4963a970e3ee2a91835f4ab5a493179d96cdeedf

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Unfortunately I get a new error: "Unable to save - ip value is blank!". I do not know if it helps...

#### #3 - 03/19/2014 03:40 PM - Artur Martins

```
Started GET "/tasks/d8966770-534f-4f09-9ef7-d196f0658fb9" for 87.198.179.238 at Wed Mar 19 15:24:20 +0000 2014 Processing by TasksController#show as */*

Parameters: {"id"=>"d8966770-534f-4f09-9ef7-d196f0658fb9"}

Rendered tasks/_list.html.erb (0.6ms)

Completed 200 OK in 3.5ms (Views: 1.2ms | ActiveRecord: 0.3ms)

Failed to save: ip value is blank!

Rendered hosts/_progress.html.erb (0.2ms)

Rendered puppetclasses/_selectedClasses.html.erb (0.0ms)
```

### #4 - 03/20/2014 01:52 PM - Greg Sutcliffe

- Status changed from Assigned to Ready For Testing

https://github.com/theforeman/foreman/pull/1312

#### #5 - 03/24/2014 08:37 AM - Dominic Cleal

- translation missing: en.field\_release changed from 7 to 4

Although I'm bumping this particular fix to 1.5.0, I'm reverting the one that caused it (#2270) for Foreman 1.4.2 so this issue should become resolved.

#### #6 - 03/25/2014 02:51 PM - Greg Sutcliffe

- Status changed from Ready For Testing to Assigned
- % Done changed from 0 to 70

#2270 was reverted due to problems, I'm currently working on a better solution where we use Fog's ready?() function to wait a bit before asking for IPs

#### #7 - 03/26/2014 01:03 PM - Dominic Cleal

- Status changed from Assigned to Ready For Testing

### #8 - 03/26/2014 01:03 PM - Dominic Cleal

- Target version changed from 1.9.0 to 1.8.4

### #9 - 04/09/2014 10:12 AM - Dominic Cleal

- Related to Bug #2270: Unable to create instances on OpenStack without floating IPs added

### #10 - 04/10/2014 09:31 AM - Greg Sutcliffe

- Status changed from Ready For Testing to Closed
- % Done changed from 70 to 100

Applied in changeset 346b20ee4b7ffa6c4c929c7716c46775f3339705.

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