# Foreman - Bug #2017

# compute\_attributes is nil on a machine injected via puppet agent

12/05/2012 05:35 PM - David Swift

Status: Resolved
Priority: Normal

Assignee:

Category: Host creation

Target version:

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

Bugzilla link: Red Hat JIRA: Pull request:

# Description

I have a few EC2 instances that we created before we started using foreman. When I install puppet, and point it at my current Foreman/Puppet server, the instance makes contact, and runs a short puppet run. It is then available in the Foreman Hosts list.

When I Edit that machine, and attempt to assign it a hostgroup, when I hit Save, I get

undefined method `[]' for nil:NilClass

NoMethodError

undefined method `[]' for nil:NilClass

app/models/orchestration/compute.rb:185:in `validate compute provisioning'

app/models/orchestration.rb:64:in `valid?'

app/controllers/hosts controller.rb:104:in `update'

tracking this down, I think I can fix the validation, so that if the compute\_attributes are missing it creates reasonable defaults. Pull request coming (I am on the dev branch, mostly up-to-date)

### **Associated revisions**

### Revision 81e0a301 - 12/26/2012 10:00 AM - Joseph Magen

fixes #2017 added patch from ticket

### History

### #1 - 12/06/2012 03:10 PM - David Swift

I merged latest develop into my ec2 branch, and the validation error went away. However, foreman still does not see this machine as an instance. It doesn't even look like a full host, the network selection is missing, for instance. I have attached a screenshot of the host edit page.

Not sure what the desired behavior is here, but at least the validation bug doesn't stop me from adding classes to this host :-).

#### #2 - 12/06/2012 03:11 PM - David Swift

- File Screen\_shot\_2012-12-06\_at\_12.08.25\_PM.png added

d'oh! attaching screenshot.

#### #3 - 12/06/2012 03:29 PM - David Swift

OK, I am a bit slow today.

I can hit the 'manage host' button, and all the selections for a bare metal machine come up, like network, Operating System, etc.

I am going to dig into 'manage' code, and see if there is a fact I can check that will bring the instance being managed in as a compute instance.

### #4 - 12/26/2012 10:33 AM - Anonymous

- Status changed from New to Closed
- % Done changed from 0 to 100

05/18/2024 1/2

# #5 - 12/26/2012 10:34 AM - Ohad Levy

- Status changed from Closed to New

oops closed wrong ticket

# #6 - 05/18/2017 10:05 AM - Anonymous

- Description updated
- Status changed from New to Resolved

nodes need to get associated to a CR

### **Files**

Screen\_shot\_2012-12-06\_at\_12.08.25\_PM.png 307 KB 12/06/2012 David Swift

05/18/2024 2/2