

Foreman - Bug #11346

undefined method `lookup_value_match' , deployment of a vmware host by API

08/13/2015 12:17 PM - Michael Alves Lobo

Status:	Closed	
Priority:	Normal	
Assignee:	Tom Caspy	
Category:	API	
Target version:	1.10.2	
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases: 1.8.2
Bugzilla link:		Red Hat JIRA:
Pull request:	https://github.com/theforeman/foreman/pull/3151	

Description

When i deploy a vmware host by the dashboard , no problem..

But when i deploy this host with the API i've " undefined method `lookup_value_match' for nil:NilClass (NoMethodError)" in /app/models/nic/managed.rb:94:in `update_lookup_value_fqdn_matchers'

My request params :

```
Parameters: {"host"=>{"name"=>"test8", "hostgroup_id"=>"561", "compute_resource_id"=>"1", "environment_id"=>"1", "puppet_ca_proxy_id"=>"1", "puppet_proxy_id"=>"1", "puppetclass_ids"=>["", "179", "180", "177", "181", "178"], "managed"=>"true", "progress_report_id"=>"[FILTERED]", "type"=>"Host::Managed", "interfaces_attributes"=>{"0"=>{"_destroy"=>"0", "type"=>"Nic::Managed", "mac"=>"", "identifier"=>"", "name"=>"test8", "domain_id"=>"1", "subnet_id"=>"78", "ip"=>"10.30.58.8", "managed"=>"1", "primary"=>"1", "provision"=>"1", "virtual"=>"0", "tag"=>"", "attached_to"=>"", "compute_attributes"=>{"type"=>"VirtualVmxnet3", "network"=>"CLOUD_PAR1_INFRA_DEV_DARMA"}}, "new_interfaces"=>{"_destroy"=>"1", "type"=>"Nic::Managed", "mac"=>"", "identifier"=>"", "name"=>"", "domain_id"=>"", "subnet_id"=>"", "ip"=>"", "managed"=>"1", "primary"=>"0", "provision"=>"0", "virtual"=>"0", "tag"=>"", "attached_to"=>"", "compute_attributes"=>{"type"=>"VirtualE1000", "network"=>"CLOUD_PAR1_INFRA_DEV_DARMA"}}, "compute_attributes"=>{"cpus"=>"1", "corespersocket"=>"1", "memory_mb"=>"768", "cluster"=>"Cloud-Recette-Cluster", "path"=>"/Centres de données/Cloud-Recette-Cluster/vm", "guest_id"=>"otherGuest64", "scsi_controller_type"=>"ParaVirtualSCSIController", "hardware_version"=>"vmx-09", "start"=>"1", "volumes_attributes"=>{"new_volumes"=>{"_delete"=>"", "datastore"=>"Production Gold 01", "name"=>"Hard disk", "size_gb"=>"10", "thin"=>"true", "eager_zero"=>"false"}, "0"=>{"_delete"=>"", "datastore"=>"Production Gold 01", "name"=>"Hard disk", "size_gb"=>"30", "thin"=>"true", "eager_zero"=>"false"}}, "architecture_id"=>"1", "operatingsystem_id"=>"2", "provision_method"=>"build", "build"=>"1", "medium_id"=>"7", "ptable_id"=>"11", "disk"=>"", "root_pass"=>"[FILTERED]", "is_owned_by"=>"10-Users", "enabled"=>"1", "model_id"=>"", "comment"=>"", "overwrite"=>"false"}, "apiv"=>"v2"}
```

The method " update_lookup_value_fqdn_matcher" of the class Nic::Managed is call, the :host is empty..

A orchestration problem ?

A bug?

A empty param ?

Michael

Associated revisions

Revision 8561fe99 - 02/05/2016 07:27 AM - Tom Caspy

fixes #11346 - on new host, nic shouldn't try to call matcher

there's no point in doing the call anyway (can, theoretically, use the fqdn field instead of asking the host) because there shouldn't be any lookup keys with that host's fqdn, as it's a new host.
also, fqdn_was is an empty string in that case

Revision 9f2a0072 - 02/23/2016 09:59 AM - Tom Caspy

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(cherry picked from commit [8561fe995335b91bc5cd6030ed40a5dd53f3777a](https://github.com/foreman/foreman/commit/8561fe995335b91bc5cd6030ed40a5dd53f3777a))

History

#1 - 02/03/2016 07:46 AM - The Foreman Bot

- Status changed from New to Ready For Testing
- Assignee set to Tom Caspy
- Pull request <https://github.com/foreman/foreman/pull/3151> added

#2 - 02/05/2016 08:01 AM - Tom Caspy

- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset [8561fe995335b91bc5cd6030ed40a5dd53f3777a](https://github.com/foreman/foreman/commit/8561fe995335b91bc5cd6030ed40a5dd53f3777a).

#3 - 02/08/2016 04:33 AM - Dominic Cleal

- translation missing: en.field_release set to 123