

Foreman - Bug #4187

Cannot create VMware guest with selective permissions

01/26/2014 10:56 PM - Stephen Hoekstra

Status: New	
Priority: Normal	
Assignee:	
Category: Compute resources - VMware	
Target version:	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request:	
Description	
Apologies if a bit long winded.	
Previously we had one VMware service account per Datacentre that Foreman used to manage Virtual Machines. To separate the selectable resources and only show the organisations/teams what is applicable to them (data stores, port groups and VM folders, etc), we created a VMware service account per VMware cluster, assigning specific permissions to appropriate VMware cluster, specific port groups, folders and datastores. This means when one chooses the Compute Resource, you now choose by cluster name rather than datacentre name.	
Everything works as expected (only applicable data stores, folders, port groups are displayed in "New Host" -> "Virtual Machine", only Virtual Machines in that cluster are shown in "Compute Resource -> \$clustername -> "Virtual Machines"), except provisioning a new Virtual Machine. When creating a new VM the first step fails, and following is displayed:	
Unable to save Failed to create a compute \$Compute_Resource (VMWare) instance \$guest_fqdn: failed to create vm: undefined method `uuid' for nil:NilClass	
Looking at production.log:	
<pre>Started POST "/hosts" for 10.0.70.34 at Sun Jan 26 22:12:49 +0000 2014 Processing by HostsController#create as */* Parameters: {"host"=>{"organization_id"=>"1", "operatingsystem_id"=>"1", "is_owned_by"=>"", "mac"=>"", "disk"=>"", "name"=>"stephendev", "compute_resource_id"=>"2", "type"=>"Host::Managed", "medium_id"=>"3", "root_pass"=>"[FILTERED]", "overwrite"=>"false", "domain_id"=>"25", "provision_method"=>"build", "environment_id"=>"2", "puppetclass_ids"=>[""], "subnet_id"=>"18", "ip"=>"10.0.83.22", "build"=>"1", "ptable_id"=>"9", "comment"=>"", "progress_report_id"=>"[FILTERED]", "managed"=>"true", "hostgroup_id"=>"4", "puppet_ca_proxy_id"=>"1", "interfaces_attributes"=>{"new_interfaces"=>{"mac"=>"", "type"=>"Nic::Managed", "name"=>"", "_destroy"=>"false", "domain_id"=>"", "provider"=>"IPMI", "ip"=>""}}, "architecture_id"=>"1", "puppet_proxy_id"=>"1", "compute_attributes"=>{"path"=>"/Datacenters/HOD/vm/Development/Ops", "cpus"=>"1", "cluster"=>"HOD-DEV-SYSOPS", "volumes_attributes"=>{"new_volumes"=>{"size_gb"=>"8", "name"=>"Hard disk", "thin"=>"true", "datastore"=>"vmware-hod-fs50-sp2", "_delete"=>""}, {"size_gb"=>"8", "name"=>"Hard disk", "datastore"=>"vmware-hod-fs50-sp2", "_delete"=>""}}, "memory_mb"=>"1024", "interfaces_attributes"=>{"new_interfaces"=>{"type"=>"VirtualE1000", "network"=>"dvportgroup-1061", "_delete"=>""}, {"type"=>"VirtualE1000", "network"=>"dvportgroup-1061", "_delete"=>""}}, "enabled"=>"1"}, "authenticity_token"=>"4YJwnJdGNFCnpSDuCrPs4eU2U2L8ts5t2+JhvW5rpAI=", "capabilities"=>"build", "utf8"=>"\u003d"} Imported report for srvctgdc01.ctg.local in 0.15 seconds Completed 201 Created in 155.7ms (Views: 2.2ms ActiveRecord: 0.0ms) Adding Compute instance for stephendev.rd.eu.domain.tld Failed to create a compute HOD-DEV (VMWare) instance stephendev.rd.eu.domain.tld: failed to create vm: undefined method `uuid' for nil:NilClass /usr/share/foreman/vendor/ruby/1.8/gems/fog-1.19.0/lib/fog/vsphere/requests/compute/create_vm.rb:27:in `create_vm' /usr/share/foreman/vendor/ruby/1.8/gems/fog-1.19.0/lib/fog/vsphere/models/compute/server.rb:234:in `save'</pre>	

```
/usr/share/foreman/app/models/compute_resources/foreman/model/vmware.rb:110:in `create_vm'  
/usr/share/foreman/app/models/concerns/orchestration/compute.rb:59:in `setCompute'  
/usr/share/foreman/app/models/concerns/orchestration.rb:148:in `send'  
/usr/share/foreman/app/models/concerns/orchestration.rb:148:in `execute'  
/usr/share/foreman/app/models/concerns/orchestration.rb:88:in `process'  
/usr/share/foreman/app/models/concerns/orchestration.rb:80:in `each'  
/usr/share/foreman/app/models/concerns/orchestration.rb:80:in `process'  
/usr/share/foreman/app/models/concerns/orchestration.rb:18:in `on_save'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:638:in `_run__524528178__save__4__callbacks'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:405:in `send'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:405:in `__run_callback'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:385:in `_run_save_callbacks'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:81:in `send'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:81:in `run_callbacks'  
/usr/share/foreman/vendor/ruby/1.8/gems/activerecord-3.2.16/lib/active_record/callbacks.rb:264:in `create_or_update'  
/usr/share/foreman/vendor/ruby/1.8/gems/activerecord-3.2.16/lib/active_record/persistence.rb:84:in `save'  
/usr/share/foreman/vendor/ruby/1.8/gems/activerecord-3.2.16/lib/active_record/validations.rb:50:in `save'  
/usr/share/foreman/vendor/ruby/1.8/gems/activerecord-3.2.16/lib/active_record/attribute_methods/dirty.rb:22:in `save'  
/usr/share/foreman/vendor/ruby/1.8/gems/activerecord-3.2.16/lib/active_record/transactions.rb:259:in `save_without_type'  
/usr/share/foreman/vendor/ruby/1.8/gems/activerecord-3.2.16/lib/active_record/transactions.rb:313:in `with_transaction_returning_status'  
/usr/share/foreman/vendor/ruby/1.8/gems/activerecord-3.2.16/lib/active_record/connection_adapters/abstract/database_statements.rb:192:in `transaction'  
/usr/share/foreman/vendor/ruby/1.8/gems/activerecord-3.2.16/lib/active_record/transactions.rb:208:in `transaction'  
/usr/share/foreman/vendor/ruby/1.8/gems/activerecord-3.2.16/lib/active_record/transactions.rb:311:in `with_transaction_returning_status'  
/usr/share/foreman/vendor/ruby/1.8/gems/activerecord-3.2.16/lib/active_record/transactions.rb:259:in `save_without_type'  
/usr/share/foreman/vendor/ruby/1.8/gems/activerecord-3.2.16/lib/active_record/transactions.rb:270:in `rollback_active_record_state!'  
/usr/share/foreman/vendor/ruby/1.8/gems/activerecord-3.2.16/lib/active_record/transactions.rb:258:in `save_without_type'  
/usr/share/foreman/app/models/concerns/foreman/sti.rb:29:in `save'  
/usr/share/foreman/app/controllers/hosts_controller.rb:89:in `create'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_controller/metal/implicit_render.rb:4:in `send_action'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_controller/metal/implicit_render.rb:4:in `send_action'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/abstract_controller/base.rb:167:in `process_action'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_controller/metal/rendering.rb:10:in `process_action'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/abstract_controller/callbacks.rb:18:in `process_action'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:527:in `_run__1998537858__process_action__218180046__callbacks'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:215:in `_conditional_callback_around_5392'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:326:in `around'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:310:in `send'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:310:in `_callback_around_807'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:214:in
```

```
n `_conditional_callback_around_5392'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:526:i  
n `_run_1998537858__process_action__218180046__callbacks'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:215:i  
n `_conditional_callback_around_5391'  
/usr/share/foreman/app/models/concerns/foreman/thread_session.rb:33:in `clear_thread'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:214:i  
n `_conditional_callback_around_5391'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:415:i  
n `_run_1998537858__process_action__218180046__callbacks'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:215:i  
n `_conditional_callback_around_5390'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:326:i  
n `around'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:310:i  
n `send'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:310:i  
n `_callback_around_13'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:214:i  
n `_conditional_callback_around_5390'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:414:i  
n `_run_1998537858__process_action__218180046__callbacks'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:405:i  
n `send'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:405:i  
n `__run_callback'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:385:i  
n `_run_process_action_callbacks'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:81:in  
`send'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:81:in  
`run_callbacks'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/abstract_controller/callbacks.rb:17:  
in `process_action'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_controller/metal/rescue.rb:29  
:in `process_action'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_controller/metal/instrumentat  
ion.rb:30:in `process_action'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/notifications.rb:1  
23:in `instrument'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/notifications/inst  
rumenter.rb:20:in `instrument'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/notifications.rb:1  
23:in `instrument'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_controller/metal/instrumentat  
ion.rb:29:in `process_action'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_controller/metal/params_wrapp  
er.rb:207:in `process_action'  
/usr/share/foreman/vendor/ruby/1.8/gems/activerecord-3.2.16/lib/active_record/railties/controller_  
runtime.rb:18:in `process_action'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/abstract_controller/base.rb:121:in `  
process'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/abstract_controller/rendering.rb:45:  
in `process'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_controller/metal.rb:203:in `  
dispatch'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_controller/metal/rack_delegat  
ion.rb:14:in `dispatch'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_controller/metal.rb:246:in `  
action'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_dispatch/routing/route_set.rb  
:73:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_dispatch/routing/route_set.rb  
:73:in `dispatch'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_dispatch/routing/route_set.rb  
:36:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/journey-1.0.4/lib/journey/router.rb:68:in `call'
```

```
/usr/share/foreman/vendor/ruby/1.8/gems/journey-1.0.4/lib/journey/router.rb:56:in `each'  
/usr/share/foreman/vendor/ruby/1.8/gems/journey-1.0.4/lib/journey/router.rb:56:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_dispatch/routing/route_set.rb:608:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/apipie-rails-0.0.24/lib/apipie/static_dispatcher.rb:65:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_dispatch/middleware/best_standards_support.rb:17:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/rack-1.4.5/lib/rack/etag.rb:23:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/rack-1.4.5/lib/rack/conditionalget.rb:35:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_dispatch/middleware/head.rb:14:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_dispatch/middleware/params_parser.rb:21:in `call'  
/usr/share/foreman/lib/middleware/catch_json_parse_errors.rb:9:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_dispatch/middleware/flash.rb:242:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/rack-1.4.5/lib/rack/session/abstract/id.rb:210:in `context'  
/usr/share/foreman/vendor/ruby/1.8/gems/rack-1.4.5/lib/rack/session/abstract/id.rb:205:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_dispatch/middleware/cookies.rb:341:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/activerecord-3.2.16/lib/active_record/query_cache.rb:64:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/activerecord-3.2.16/lib/active_record/connection_adapters/abstract/connection_pool.rb:479:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_dispatch/middleware/callbacks.rb:28:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:405:in `_run__1609753012__call__4__callbacks'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:405:in `send'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:405:in `__run_callback'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:385:in `_run_call_callbacks'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:81:in `send'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/callbacks.rb:81:in `run_callbacks'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_dispatch/middleware/callbacks.rb:27:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_dispatch/middleware/remote_ip.rb:31:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_dispatch/middleware/debug_exceptions.rb:16:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_dispatch/middleware/show_exceptions.rb:56:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/railties-3.2.16/lib/rails/rack/logger.rb:32:in `call_app'  
/usr/share/foreman/vendor/ruby/1.8/gems/railties-3.2.16/lib/rails/rack/logger.rb:16:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/tagged_logging.rb:22:in `tagged'  
/usr/share/foreman/vendor/ruby/1.8/gems/railties-3.2.16/lib/rails/rack/logger.rb:16:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_dispatch/middleware/request_id.rb:22:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/rack-1.4.5/lib/rack/methodoverride.rb:21:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/rack-1.4.5/lib/rack/runtime.rb:17:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/activesupport-3.2.16/lib/active_support/cache/strategy/local_cache.rb:72:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/rack-1.4.5/lib/rack/lock.rb:15:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/actionpack-3.2.16/lib/action_dispatch/middleware/static.rb:63:in `call'  
/usr/share/foreman/vendor/ruby/1.8/gems/rack-cache-1.2/lib/rack/cache/context.rb:136:in `forward'  
/usr/share/foreman/vendor/ruby/1.8/gems/rack-cache-1.2/lib/rack/cache/context.rb:143:in `pass'  
/usr/share/foreman/vendor/ruby/1.8/gems/rack-cache-1.2/lib/rack/cache/context.rb:155:in `invalidate'  
/usr/share/foreman/vendor/ruby/1.8/gems/rack-cache-1.2/lib/rack/cache/context.rb:71:in `call!'
```

```

/usr/share/foreman/vendor/ruby/1.8/gems/rack-cache-1.2/lib/rack/cache/context.rb:51:in `call'
/usr/share/foreman/vendor/ruby/1.8/gems/railties-3.2.16/lib/rails/engine.rb:484:in `call'
/usr/share/foreman/vendor/ruby/1.8/gems/railties-3.2.16/lib/rails/application.rb:231:in `call'
/usr/share/foreman/vendor/ruby/1.8/gems/railties-3.2.16/lib/rails/railtie/configurable.rb:30:in `s
end'
/usr/share/foreman/vendor/ruby/1.8/gems/railties-3.2.16/lib/rails/railtie/configurable.rb:30:in `m
ethod_missing'
/usr/share/foreman/vendor/ruby/1.8/gems/rack-1.4.5/lib/rack/urlmap.rb:64:in `call'
/usr/share/foreman/vendor/ruby/1.8/gems/rack-1.4.5/lib/rack/urlmap.rb:49:in `each'
/usr/share/foreman/vendor/ruby/1.8/gems/rack-1.4.5/lib/rack/urlmap.rb:49:in `call'
/usr/lib/ruby/1.8/phusion_passenger/rack/request_handler.rb:92:in `process_request'
/usr/lib/ruby/1.8/phusion_passenger/abstract_request_handler.rb:207:in `main_loop'
/usr/lib/ruby/1.8/phusion_passenger/rack/application_spawner.rb:118:in `run'
/usr/lib/ruby/1.8/phusion_passenger/rack/application_spawner.rb:65:in `spawn_application'
/usr/lib/ruby/1.8/phusion_passenger/utils.rb:184:in `safe_fork'
/usr/lib/ruby/1.8/phusion_passenger/rack/application_spawner.rb:58:in `spawn_application'
/usr/lib/ruby/1.8/phusion_passenger/rack/application_spawner.rb:41:in `spawn_application'
/usr/lib/ruby/1.8/phusion_passenger/spawn_manager.rb:159:in `spawn_application'
/usr/lib/ruby/1.8/phusion_passenger/spawn_manager.rb:287:in `handle_spawn_application'
/usr/lib/ruby/1.8/phusion_passenger/abstract_server.rb:352:in `__send__'
/usr/lib/ruby/1.8/phusion_passenger/abstract_server.rb:352:in `main_loop'
/usr/lib/ruby/1.8/phusion_passenger/abstract_server.rb:196:in `start_synchronously'
/usr/lib/phusion_passenger/passenger-spawn-server:61
Rolling back due to a problem: Set up compute instance stephendev.rd.eu.domain.tld      2      faile
d      stephendev.rd.eu.domain.tldsetCompute
Failed to save: Failed to create a compute HOD-DEV (VMWare) instance stephendev.rd.eu.domain.tld:
failed to create vm: undefined method `uuid' for nil:NilClass

```

After a fair bit of testing, all VMware functions seem to work except creating a VM. Logging in as the Foreman user with the vSphere client and creating a Virtual Machine by hand works as expected so isn't a VMware permission.

To replicate, set the following permissions using the vSphere client:

Under Hosts & Clusters:

- Add foreman user as "Administrator" to the top of the hierarchy, deselect propagate
- Add foreman user as "Administrator" to a datacentre, deselect propagate
- Add foreman user as "Administrator" to a cluster under datacentre, propagate

Under VMs & Templates:

- Add foreman user as "Administrator" to a folder under same datacentre, propagate

Under Datastores * Datastore Clusters:

- Add foreman user as "Administrator" to a datastore under same datacentre, propagate

Under Networking:

- Add foreman user as "Administrator" to a standard port group or VDS port group under same datacentre, propagate

The fix at the moment is to add foreman user as "Administrator" to the top of the hierarchy and propagate permissions down, this results in all available.

Related issues:

Related to Foreman - Bug #5006: Permission Denied while attempting to create ...

New

History

#1 - 01/27/2014 08:36 AM - Dominic Cleal

- translation missing: en.field_release deleted (2)

#2 - 01/27/2014 09:48 AM - Stephen Hoekstra

Hello,

Some additional info I forgot to mention: You must have a permission set at the top of the hierarchy in order to connect to a vSphere server. If you set a permission (e.g. "Administrator" in my case) on a cluster name but not resources above it, you can log in using the vSphere client but trying to

load datacentres in the CR edit page results in a "NoPermission" error being returned.

HTH.

#3 - 04/02/2014 07:29 AM - Dominic Cleal

- *Related to Bug #5006: Permission Denied while attempting to create new host provisioned by vcenter. added*

#4 - 09/26/2014 07:02 AM - Dominic Cleal

- *Category changed from Compute resources to Compute resources - VMware*