

## Foreman - Bug #4996

### Failed to create a compute (oVirt) instance VM template.id|name required for add

04/01/2014 12:55 PM - Paolo Veronesi

<b>Status:</b> Closed	
<b>Priority:</b> High	
<b>Assignee:</b> Amos Benari	
<b>Category:</b> Compute resources	
<b>Target version:</b> 1.5.0	
<b>Difficulty:</b>	<b>Fixed in Releases:</b>
<b>Triaged:</b>	<b>Found in Releases:</b> 1.4.2
<b>Bugzilla link:</b>	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	
<b>Description</b>	
<p>Hi, i'm running the foreman 1.4.2 on CentOS 6.5 and last ovirt release (3.4). I've an issue when i try to create a vm on ovirt, it happened after the upgrade of ovirt from 3.3.3 to 3.4.</p> <p>The foreman return Failed to create a compute &lt;hostname&gt; (oVirt) instance VM template.id name required for add.</p> <p>Here some logs: Started POST "/hosts" for 131.154.5.16 at 2014-04-01 14:51:20 +0200 Processing by HostsController#create as */* Parameters: {"utf8"=&gt;"â", "authenticity_token"=&gt;"hNjOV6/9v0UrJK6SECLVw2S8p/ubxQBerVVYURf2aTw=", "host"=&gt;{"name"=&gt;"clstr-07", "hostgroup_id"=&gt;"2", "compute_resource_id"=&gt;"2", "environment_id"=&gt;"1", "puppet_ca_proxy_id"=&gt;"3", "puppet_proxy_id"=&gt;"3", "puppetclass_ids"=&gt;[""], "managed"=&gt;"true", "progress_report_id"=&gt;"[FILTERED]", "type"=&gt;"Host::Managed", "compute_attributes"=&gt;{"cluster"=&gt;"3c52cca2-114d-11e3-bb21-00163e0802ab", "template"=&gt;""}, "cores"=&gt;"1", "memory"=&gt;"2147483648", "interfaces_attributes"=&gt;{"new_interfaces"=&gt;{"name"=&gt;""}, "network"=&gt;"893fb17c-4ea4-438c-a8c2-f58a1012172b", "_delete"=&gt;""}, "0"=&gt;{"name"=&gt;"nic1", "network"=&gt;"893fb17c-4ea4-438c-a8c2-f58a1012172b", "_delete"=&gt;""}}, "volumes_attributes"=&gt;{"new_volumes"=&gt;{"size_gb"=&gt;""}, "storage_domain"=&gt;"1b933f56-cdea-43b6-98ae-6ee639b5168d", "_delete"=&gt;""}, "id"=&gt;""}, "0"=&gt;{"size_gb"=&gt;"10", "storage_domain"=&gt;"1b933f56-cdea-43b6-98ae-6ee639b5168d", "_delete"=&gt;""}, "id"=&gt;""}, "bootable"=&gt;"true"}}, "start"=&gt;"1"}, "mac"=&gt;""}, "domain_id"=&gt;"1", "subnet_id"=&gt;"4", "ip"=&gt;"131.154.101.69", "interfaces_attributes"=&gt;{"new_interfaces"=&gt;{"_destroy"=&gt;"false", "type"=&gt;"Nic::Managed", "mac"=&gt;""}, "name"=&gt;""}, "domain_id"=&gt;""}, "ip"=&gt;""}, "provider"=&gt;"IPMI"}, "architecture_id"=&gt;"1", "operatingsystem_id"=&gt;"11", "provision_method"=&gt;"build", "build"=&gt;"1", "medium_id"=&gt;"1", "ptable_id"=&gt;"14", "disk"=&gt;""}, "root_pass"=&gt;"[FILTERED]", "is_owned_by"=&gt;"3-Users", "enabled"=&gt;"1", "comment"=&gt;""}, "overwrite"=&gt;"false"}, "capabilities"=&gt;"build"} Adding Compute instance for clstr-07.cnaf.infn.it</p> <p>Failed to create a compute Ovirt-Production (oVirt) instance clstr-07.cnaf.infn.it: VM template.id name required for add /opt/rh/ruby193/root/usr/share/gems/gems/rbovirt-0.0.21/lib/rbovirt.rb:148:in `handle_fault' /opt/rh/ruby193/root/usr/share/gems/gems/rbovirt-0.0.21/lib/rbovirt.rb:91:in `rescue in http_post' /opt/rh/ruby193/root/usr/share/gems/gems/rbovirt-0.0.21/lib/rbovirt.rb:88:in `http_post' /opt/rh/ruby193/root/usr/share/gems/gems/rbovirt-0.0.21/lib/client/vm_api.rb:35:in `create_vm' /opt/rh/ruby193/root/usr/share/gems/gems/fog-1.19.0/lib/fog/ovirt/requests/compute/create_vm.rb:7:in `create_vm' /opt/rh/ruby193/root/usr/share/gems/gems/fog-1.19.0/lib/fog/ovirt/models/compute/server.rb:125:in `save' /opt/rh/ruby193/root/usr/share/gems/gems/fog-1.19.0/lib/fog/core/collection.rb:52:in `create' /usr/share/foreman/app/models/compute_resource.rb:132:in `create_vm' /usr/share/foreman/app/models/compute_resources/foreman/model/ovirt.rb:113: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 `execute' /usr/share/foreman/app/models/concerns/orchestration.rb:88:in `block 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' /opt/rh/ruby193/root/usr/share/gems/gems/activessupport-3.2.8/lib/active_support/callbacks.rb:638:in `_run__2368377635996828327__save__18547539040329129__callbacks' /opt/rh/ruby193/root/usr/share/gems/gems/activessupport-3.2.8/lib/active_support/callbacks.rb:405:in `__run_callback' /opt/rh/ruby193/root/usr/share/gems/gems/activessupport-3.2.8/lib/active_support/callbacks.rb:385:in `__run_save_callbacks' /opt/rh/ruby193/root/usr/share/gems/gems/activessupport-3.2.8/lib/active_support/callbacks.rb:81:in `run_callbacks'</p>	

/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/callbacks.rb:264:in `create\_or\_update'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/persistence.rb:84:in `save'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/validations.rb:50:in `save'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/attribute\_methods/dirty.rb:22:in `save'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/transactions.rb:241:in `block (2 levels) in save'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/transactions.rb:295:in `block in with\_transaction\_returning\_status'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/connection\_adapters/abstract/database\_statements.rb:192:in `transaction'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/transactions.rb:208:in `transaction'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/transactions.rb:293:in `with\_transaction\_returning\_status'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/transactions.rb:241:in `block in save'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/transactions.rb:252:in `rollback\_active\_record\_state!'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/transactions.rb:240:in `save'  
/usr/share/foreman/app/models/concerns/foreman/sti.rb:29:in `save\_with\_type'  
/usr/share/foreman/app/controllers/hosts\_controller.rb:89:in `create'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_controller/metal/implicit\_render.rb:4:in `send\_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract\_controller/base.rb:167:in `process\_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_controller/metal/rendering.rb:10:in `process\_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract\_controller/callbacks.rb:18:in `block in process\_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:527:in `block (3 levels) in run\_\_2793802430713586785\_\_process\_action\_\_3747842805446772047\_\_callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:215:in `block in conditional\_callback\_around\_5380'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:326:in `around'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:310:in `\_callback\_around\_813'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:214:in `\_conditional\_callback\_around\_5380'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:526:in `block (2 levels) in \_run\_\_2793802430713586785\_\_process\_action\_\_3747842805446772047\_\_callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:215:in `block in conditional\_callback\_around\_5379'  
/usr/share/foreman/app/models/concerns/foreman/thread\_session.rb:33:in `clear\_thread'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:214:in `\_conditional\_callback\_around\_5379'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:415:in `block in \_run\_\_2793802430713586785\_\_process\_action\_\_3747842805446772047\_\_callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:215:in `block in conditional\_callback\_around\_5378'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:326:in `around'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:310:in `\_callback\_around\_13'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:214:in `\_conditional\_callback\_around\_5378'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:414:in `\_run\_\_2793802430713586785\_\_process\_action\_\_3747842805446772047\_\_callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:405:in `\_run\_callback'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:385:in `\_run\_process\_action\_callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:81:in `run\_callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract\_controller/callbacks.rb:17:in `process\_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_controller/metal/rescue.rb:29:in `process\_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_controller/metal/instrumentation.rb:30:in `block in process\_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/notifications.rb:123:in `block in instrument'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/notifications/instrumenter.rb:20:in `instrument'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/notifications.rb:123:in `instrument'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_controller/metal/instrumentation.rb:29:in `process\_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_controller/metal/params\_wrapper.rb:207:in `process\_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/railties/controller\_runtime.rb:18:in `process\_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract\_controller/base.rb:121:in `process'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract\_controller/rendering.rb:45:in `process'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_controller/metal.rb:203:in `dispatch'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_controller/metal/rack\_delegation.rb:14:in `dispatch'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_controller/metal.rb:246:in `block in action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_dispatch/routing/route\_set.rb:73:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_dispatch/routing/route\_set.rb:73:in `dispatch'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action\_dispatch/routing/route\_set.rb:36:in `call'

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/opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:68:in `block in call'
/opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:56:in `each'
/opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:56:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/routing/route_set.rb:600:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/apipie-rails-0.0.23/lib/apipie/static_dispatcher.rb:56:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/best_standards_support.rb:17:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/etag.rb:23:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/conditionalget.rb:35:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/head.rb:14:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/params_parser.rb:21:in `call'
/usr/share/foreman/lib/middleware/catch_json_parse_errors.rb:9:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/flash.rb:242:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/session/abstract/id.rb:205:in `context'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/session/abstract/id.rb:200:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/cookies.rb:339:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/query_cache.rb:64:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/abstract/connection_pool.rb:473:
in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/callbacks.rb:28:in `block in call'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in
`_run__3823945112872677331__call__18547539040329129__callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in `_run_callback'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:385:in `_run_call_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:81:in `run_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/callbacks.rb:27:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/remote_ip.rb:31:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/debug_exceptions.rb:16:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/show_exceptions.rb:56:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/rack/logger.rb:26:in `call_app'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/rack/logger.rb:16:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/request_id.rb:22:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/methodoverride.rb:21:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/runtime.rb:17:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/cache/strategy/local_cache.rb:72:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/lock.rb:15:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/static.rb:62:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:136:in `forward'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:143:in `pass'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:155:in `invalidate'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:71:in `call!'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:51:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/engine.rb:479:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/application.rb:223:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/railtie/configurable.rb:30:in `method_missing'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/builder.rb:134:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:64:in `block in call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:49:in `each'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:49:in `call'
/usr/lib/ruby/gems/1.8/gems/passenger-4.0.5/lib/phusion_passenger/rack/thread_handler_extension.rb:77:in `process_request'
/usr/lib/ruby/gems/1.8/gems/passenger-4.0.5/lib/phusion_passenger/request_handler/thread_handler.rb:140:in
`accept_and_process_next_request'
/usr/lib/ruby/gems/1.8/gems/passenger-4.0.5/lib/phusion_passenger/request_handler/thread_handler.rb:108:in `main_loop'
/usr/lib/ruby/gems/1.8/gems/passenger-4.0.5/lib/phusion_passenger/request_handler.rb:441:in `block (3 levels) in start_threads'
Rolling back due to a problem: [Set up compute instance clstr-07.cnaf.infn.it 2 failed [#<Host::Managed id: nil, name:
"clstr-07.cnaf.infn.it", ip: "131.154.101.69", last_compile: nil, last_freshcheck: nil, last_report: nil, updated_at: nil, source_file_id: nil,
created_at: nil, mac: nil, root_pass: nil, serial: nil, puppet_status: 0, domain_id: 1, architecture_id: 1, operatingsystem_id: 11,
environment_id: 1, subnet_id: 4, ptable_id: 14, medium_id: 1, build: true, comment: "", disk: "", installed_at: nil, model_id: nil,
hostgroup_id: 2, owner_id: 3, owner_type: "User", enabled: true, puppet_ca_proxy_id: 3, managed: true, use_image: nil, image_file:
nil, uuid: nil, compute_resource_id: 2, puppet_proxy_id: 3, certname: nil, image_id: nil, organization_id: nil, location_id: nil, type:
"Host::Managed", compute_profile_id: nil>, :setCompute]]
Failed to save: Failed to create a compute Ovirt-Production (oVirt) instance clstr-07.cnaf.infn.it: VM template.id|name required for add

```

#### Related issues:

Related to Foreman - Bug #4684: "undefined method `text' for nil:NilClass" er...

Resolved

03/18/2014

#### History

### #1 - 04/01/2014 12:56 PM - Dominic Cleal

- Related to Bug #4684: "undefined method `text' for nil:NilClass" error when trying to add ovirt 3.4 compute resource added

### #2 - 04/07/2014 06:23 PM - Yama Kasi

## Hi I updated the wrong ticket, this is the right one.

I have the same issue on 1.4.2 with oVirt 3.4 and the changed datacenter.rb.

I have updated to 1.5 Nighly which also doesn't solve it.

### #3 - 04/07/2014 06:43 PM - Yama Kasi

Here my backtrace with 1.5:

```
Started POST "/hosts" for xxx.xxx.xxx.xxx at 2014-04-07 20:40:01 +0200
Processing by HostsController#create as */*
Parameters: {"utf8"=>"", "authenticity_token"=>"frTtd5bG6PoC5+2j+qXiGS4TndJ9tstEgap5BRUoTdA=", "host"=>{"name"=>"test", "hostgroup_id"=>"", "compute_resource_id"=>"1", "compute_profile_id"=>"", "environment_id"=>"1", "puppet_ca_proxy_id"=>"1", "puppet_proxy_id"=>"1", "puppetclass_ids"=>[""], "managed"=>"true", "progress_report_id"=>[FILTERED], "type"=>"Host::Managed", "compute_attributes"=>{"cluster"=>"f8a641ba-14df-4500-9alb-79011afeb7eb", "template"=>"", "cores"=>"2", "memory"=>"2147483648", "interfaces_attributes"=>{"new_interfaces"=>{"name"=>"", "network"=>"c97b81ed-b615-48f0-8293-425c8818f4dc4", "_delete"=>""}, "new_1396895988009"=>{"name"=>"nic1", "network"=>"e922b54d-71f0-411d-8efb-05af771822e4", "_delete"=>""}}, "volumes_attributes"=>{"new_volumes"=>{"size_gb"=>"", "storage_domain"=>"0944ba31-1e23-4e6f-b8f8-81f5df9ccc7a", "_delete"=>"", "id"=>""}, "new_1396895996127"=>{"size_gb"=>"25", "storage_domain"=>"7818bd60-f275-438f-96a5-03c69cdd3555", "_delete"=>"", "id"=>""}}, "start"=>"1"}, "domain_id"=>"1", "realm_id"=>"", "mac"=>"", "subnet_id"=>"2", "ip"=>"172.16.20.71", "interfaces_attributes"=>{"new_interfaces"=>{"_destroy"=>"false", "type"=>"Nic::Managed", "mac"=>"", "name"=>"", "domain_id"=>"", "ip"=>"", "provider"=>"IPMI"}}, "architecture_id"=>"1", "operatingsystem_id"=>"1", "provision_method"=>"build", "build"=>"1", "medium_id"=>"5", "ptable_id"=>"9", "disk"=>"", "root_pass"=>[FILTERED], "is_owned_by"=>"1-Users", "enabled"=>"1", "model_id"=>"", "comment"=>"", "overwrite"=>"false"}, "capabilities"=>"build image", "provider"=>"Ovirt"}
Adding Compute instance for test.office.local.domain
Successfully decrypted field for Foreman::Model::Ovirt ovirt-domain-local
Failed to create a compute ovirt-domain-local (oVirt) instance test.office.local.domain: VM template.id|name required for add
/opt/rh/ruby193/root/usr/share/gems/gems/rbovirt-0.0.25/lib/rbovirt.rb:180:in `handle_fault'
/opt/rh/ruby193/root/usr/share/gems/gems/rbovirt-0.0.25/lib/rbovirt.rb:114:in `rescue in http_post'
/opt/rh/ruby193/root/usr/share/gems/gems/rbovirt-0.0.25/lib/rbovirt.rb:111:in `http_post'
/opt/rh/ruby193/root/usr/share/gems/gems/rbovirt-0.0.25/lib/client/vm_api.rb:35:in `create_vm'
/opt/rh/ruby193/root/usr/share/gems/gems/fog-1.21.0/lib/fog/ovirt/requests/compute/create_vm.rb:7:in `create_vm'
/opt/rh/ruby193/root/usr/share/gems/gems/fog-1.21.0/lib/fog/ovirt/models/compute/server.rb:123:in `save'
/opt/rh/ruby193/root/usr/share/gems/gems/fog-core-1.21.1/lib/fog/core/collection.rb:51:in `create'
/usr/share/foreman/app/models/compute_resource.rb:120:in `create_vm'
/usr/share/foreman/app/models/compute_resources/foreman/model/ovirt.rb:137:in `create_vm'
/usr/share/foreman/app/models/concerns/orchestration/compute.rb:74:in `setCompute'
/usr/share/foreman/app/models/concerns/orchestration.rb:142:in `execute'
/usr/share/foreman/app/models/concerns/orchestration.rb:85:in `block in process'
/usr/share/foreman/app/models/concerns/orchestration.rb:77:in `each'
/usr/share/foreman/app/models/concerns/orchestration.rb:77:in `process'
/usr/share/foreman/app/models/concerns/orchestration.rb:18:in `on_save'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:649:in `__run__1092801602321222569__save__3625976562279559551__callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in `__run_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:385:in `__run_save_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:81:in `run_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/callbacks.rb:264:in `create_or_update'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/persistence.rb:84:in `save'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/validations.rb:50:in `save'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/attribute_methods/dirty.rb:22:in `save'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:241:in `block (2 levels) in save'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:295:in `block in with_transaction_returning_status'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/abstract/database_statements.rb:192:in `transaction'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:208:in `transact
```

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ion'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:293:in `with_transaction_returning_status'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:241:in `block in save'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:252:in `rollback_active_record_state!'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:240:in `save'  
/usr/share/foreman/app/models/concerns/foreman/sti.rb:29:in `save_with_type'  
/usr/share/foreman/app/controllers/hosts_controller.rb:94:in `create'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/implicit_render.rb:4:in `send_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/base.rb:167:in `process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/rendering.rb:10:in `process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/callbacks.rb:18:in `block in process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:527:in `block (3 levels) in _run__4464736720017118904__process_action__1491855254410723574__callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:215:in `block in _conditional_callback_around_6000'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:326:in `around'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:310:in `_callback_around_872'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:214:in `_conditional_callback_around_6000'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:526:in `block (2 levels) in _run__4464736720017118904__process_action__1491855254410723574__callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:215:in `block in _conditional_callback_around_5999'  
/usr/share/foreman/app/models/concerns/foreman/thread_session.rb:33:in `clear_thread'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:214:in `_conditional_callback_around_5999'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:415:in `block in _run__4464736720017118904__process_action__1491855254410723574__callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:215:in `block in _conditional_callback_around_5998'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:326:in `around'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:310:in `_callback_around_13'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:214:in `_conditional_callback_around_5998'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:414:in `_run__4464736720017118904__process_action__1491855254410723574__callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in `__run_callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:385:in `_run_process_action_callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:81:in `run_callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/callbacks.rb:17:in `process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/rescue.rb:29:in `process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentation.rb:30:in `block in process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:123:in `block in instrument'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications/instrumenter.rb:20:in `instrument'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:123:in `instrument'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentation.rb:29:in `process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/params_wrapper.rb:207:in `process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/railties/controller_runtime.rb:18:in `process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/base.rb:121:in `process'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/rendering.rb:45:in `process'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal.rb:203:in `dispatch'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/rack_delegation.rb:14:in `dispatch'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal.rb:246:in `block in acti
```

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on'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/routing/route_set.rb:73:in `call'
'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/routing/route_set.rb:73:in `dispatch'
'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/routing/route_set.rb:36:in `call'
'
/opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:68:in `block in call'
/opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:56:in `each'
/opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:56:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/routing/route_set.rb:600:in `call'
'
/opt/rh/ruby193/root/usr/share/gems/gems/apipie-rails-0.1.2/lib/apipie/static_dispatcher.rb:65:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/apipie-rails-0.1.2/lib/apipie/middleware/checksum_in_headers.rb:27:in `call'
'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/best_standards_support.rb:17:in `call'
'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/etag.rb:23:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/conditionalget.rb:35:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/head.rb:14:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/params_parser.rb:21:in `call'
'
/usr/share/foreman/lib/middleware/catch_json_parse_errors.rb:9:in `call'
'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/flash.rb:242:in `call'
'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/session/abstract/id.rb:205:in `context'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/session/abstract/id.rb:200:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/cookies.rb:339:in `call'
'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/query_cache.rb:64:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/abstract/connection_pool.rb:473:in `call'
'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/callbacks.rb:28:in `block in call'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in `_run__1124345173183733839__call__3625976562279559551__callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in `_run_callback'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:385:in `_run_call_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:81:in `run_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/callbacks.rb:27:in `call'
'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/remote_ip.rb:31:in `call'
'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/debug_exceptions.rb:16:in `call'
'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/show_exceptions.rb:56:in `call'
'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/rack/logger.rb:26:in `call_app'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/rack/logger.rb:16:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/request_id.rb:22:in `call'
'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/methodoverride.rb:21:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/runtime.rb:17:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/cache/strategy/local_cache.rb:72:in `call'
'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/lock.rb:15:in `call'
'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/static.rb:62:in `call'
'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:136:in `forward'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:143:in `pass'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:155:in `invalidate'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:71:in `call!'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:51:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/engine.rb:479:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/application.rb:223:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/railtie/configurable.rb:30:in `method_missing'
'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/builder.rb:134:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:64:in `block in call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:49:in `each'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:49:in `call'
'
/usr/lib/ruby/gems/1.8/gems/passenger-4.0.5/lib/phusion_passenger/rack/thread_handler_extension.rb:77:in `proc
```

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ess_request '  
/usr/lib/ruby/gems/1.8/gems/passenger-4.0.5/lib/phusion_passenger/request_handler/thread_handler.rb:140:in `accept_and_process_next_request '  
/usr/lib/ruby/gems/1.8/gems/passenger-4.0.5/lib/phusion_passenger/request_handler/thread_handler.rb:108:in `main_loop '  
/usr/lib/ruby/gems/1.8/gems/passenger-4.0.5/lib/phusion_passenger/request_handler.rb:441:in `block (3 levels) in start_threads '  
Rolling back due to a problem: [Set up compute instance test.office.local.domain 2 failed [#<Host: Managed id: nil, name: "test.office.local.domain", ip: "172.16.20.71", last_compile: nil, last_freshcheck: nil, last_report: nil, updated_at: nil, source_file_id: nil, created_at: nil, mac: nil, root_pass: "$1$Aij0BWBk$hIOQlMuf7vfad2x8aIAS/.", serial: nil, puppet_status: 0, domain_id: 1, architecture_id: 1, operatingsystem_id: 1, environment_id: 1, subnet_id: 2, ptable_id: 9, medium_id: 5, build: true, comment: "", disk: "", installed_at: nil, model_id: nil, hostgroup_id: nil, owner_id: 1, owner_type: "User", enabled: true, puppet_ca_proxy_id: 1, managed: true, use_image: nil, image_file: nil, uuid: nil, compute_resource_id: 1, puppet_proxy_id: 1, certname: nil, image_id: nil, organization_id: nil, location_id: nil, type: "Host::Managed", compute_profile_id: nil, otp: nil, realm_id: nil, provision_method: "build">, :setCompute]]  
Failed to save: Failed to create a compute ovirt-domain-local(oVirt) instance test.office.local.domain: VM template.id|name required for add
```

#### #4 - 04/10/2014 06:41 AM - Ohad Levy

- Category set to Compute resources
- Assignee set to Amos Benari

#### #5 - 04/14/2014 03:44 PM - Dominic Cleal

- Status changed from New to Closed
- Target version set to 1.8.4
- translation missing: en.field\_release set to 4

Fixed in rbovirt 0.0.26, which is being released now into the nightly repos.

Alternatively, <https://github.com/foreman/foreman/pull/1369> fixes it from Foreman's perspective if you don't have the new rbovirt.