

Foreman - Bug #6464

ovirt build never finishes, can't be canceled manually

07/01/2014 05:42 PM - Darrell Budic

Status: Duplicate	
Priority: Normal	
Assignee:	
Category: Compute resources - oVirt	
Target version:	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases: Nightly
Bugzilla link:	Red Hat JIRA:
Pull request:	
Description	
kickstarted builds on an ovirt compute resource don't finish, can not cancel build manually.	
Either option produces this error (this one from a manual cancel attempt) so the build is never marked completed, even after a successful build:	
Started GET "/hosts/webmail.int.ohgnetworks.com/cancelBuild" for 10.78.4.150 at 2014-07-01 16:17:58 -0500 Processing by HostsController#cancelBuild as HTML Parameters: {"id"=>"webmail.int.ohgnetworks.com"} Successfully decrypted field for Foreman::Model::Ovirt OHG-Chicago Update Compute instance for webmail.int.ohgnetworks.com Failed to update a compute OHG-Chicago (oVirt) instance webmail.int.ohgnetworks.com: Network interface is already in use. /opt/rh/ruby193/root/usr/share/gems/gems/rbovirt-0.0.27/lib/rbovirt.rb:180:in `handle_fault' /opt/rh/ruby193/root/usr/share/gems/gems/rbovirt-0.0.27/lib/rbovirt.rb:114:in `rescue in http_post' /opt/rh/ruby193/root/usr/share/gems/gems/rbovirt-0.0.27/lib/rbovirt.rb:111:in `http_post' /opt/rh/ruby193/root/usr/share/gems/gems/rbovirt-0.0.27/lib/client/vm_api.rb:54:in `add_interface' /opt/rh/ruby193/root/usr/share/gems/gems/fog-1.21.0/lib/fog/ovirt/requests/compute/add_interface.rb:9:in `add_interface' /opt/rh/ruby193/root/usr/share/gems/gems/fog-1.21.0/lib/fog/ovirt/models/compute/server.rb:57:in `add_interface' /usr/share/foreman/app/models/compute_resources/foreman/model/ovirt.rb:319:in `block in update_interfaces' /usr/share/foreman/app/models/compute_resources/foreman/model/ovirt.rb:317:in `each' /usr/share/foreman/app/models/compute_resources/foreman/model/ovirt.rb:317:in `update_interfaces' /usr/share/foreman/app/models/compute_resources/foreman/model/ovirt.rb:172:in `save_vm' /usr/share/foreman/app/models/concerns/orchestration/compute.rb:167:in `setComputeUpdate' /usr/share/foreman/app/models/concerns/orchestration.rb:137: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/activerecord-3.2.8/lib/active_record/callbacks.rb:660:in `_run__3513611164277461811__save__2407744577836071255__callbacks' /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/callbacks.rb:405:in `_run_callback' /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/callbacks.rb:385:in `_run_save_callbacks' /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/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 `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/models/host/managed.rb:224:in `built'
/usr/share/foreman/app/controllers/hosts_controller.rb:208:in `cancelBuild'
/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:538:in `block (3 levels) in run
_1477377196479570459__process_action__344018614808067547__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_6426'
/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_917'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:214:in
`_conditional_callback_around_6426'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:526:in `block (2 levels) in _run
_1477377196479570459__process_action__344018614808067547__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_6425'
/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_6425'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:415:in `block in _run
_1477377196479570459__process_action__344018614808067547__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_6424'
/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_6424'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:414:in `_run
_1477377196479570459__process_action__344018614808067547__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'
/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:25: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'

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/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__2797918628914539883__call__2407744577836071255__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:245:in `fetch'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:185:in `lookup'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:66: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-4.0.18/lib/phusion_passenger/rack/thread_handler_extension.rb:77:in `process_request'
/usr/lib/ruby/gems/1.8/gems/passenger-4.0.18/lib/phusion_passenger/request_handler/thread_handler.rb:140:in
`accept_and_process_next_request'
/usr/lib/ruby/gems/1.8/gems/passenger-4.0.18/lib/phusion_passenger/request_handler/thread_handler.rb:108:in `main_loop'
/usr/lib/ruby/gems/1.8/gems/passenger-4.0.18/lib/phusion_passenger/request_handler.rb:441:in `block (3 levels) in start_threads'
Rolling back due to a problem: [Compute resource update for webmail.int.ohgnetworks.com 7 failed [#<Host::Managed id: 27,
name: "webmail.int.ohgnetworks.com", ip: "10.100.100.76", last_compile: nil, last_freshcheck: nil, last_report: "2014-07-01 21:12:48",
updated_at: "2014-07-01 21:12:59", source_file_id: nil, created_at: "2014-06-22 01:31:03", mac: "00:1a:4a:f7:b6:ae", root_pass:
"$6$/7ArF4J6KGXqeyD$Axi0/e9Cg2cuSUxBsvZ1kWNpwCcVilU...", serial: nil, puppet_status: 65, domain_id: 1, architecture_id: 1,
operatingsystem_id: 1, environment_id: 1, subnet_id: 1, ptable_id: 10, medium_id: 1, build: false, comment: "", disk: "", installed_at:
nil, model_id: nil, hostgroup_id: 1, owner_id: 1, owner_type: "User", enabled: true, puppet_ca_proxy_id: 1, managed: true,
use_image: nil, image_file: nil, uuid: "3f3d617a-2222-45b2-9ff7-98bd2827f75d", 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: 3, provision_method:
"build", otp: nil, realm_id: nil>, :setComputeUpdate]]
Failed to save: Failed to update a compute OHG-Chicago (oVirt) instance webmail.int.ohgnetworks.com: Network interface is already
in use.
Redirected to https://font.int.ohgnetworks.com/hosts/webmail.int.ohgnetworks.com
Completed 302 Found in 1178ms (ActiveRecord: 18.9ms)
```

Ovirt 3.4.2 (also occurred with 3.4.0), 1.6 nightlies for foreman:

```
rubygem-hammer_cli_foreman-0.1.1-1.201406251551git769e68a.el6.noarch
foreman-selinux-1.6.0-0.develop.201406261522git5532684.el6.noarch
foreman-proxy-1.6.0-0.develop.201406261245git6dc8c71.el6.noarch
foreman-compute-1.6.0-0.develop.201406301218gite07f9a1.el6.noarch
foreman-ovirt-1.6.0-0.develop.201406301218gite07f9a1.el6.noarch
foreman-postgresql-1.6.0-0.develop.201406301218gite07f9a1.el6.noarch
foreman-installer-1.6.0-0.develop.201406301239git0fcebfb.el6.noarch
foreman-release-1.6.0-0.develop.201406301218gite07f9a1.el6.noarch
rubygem-foreman_api-0.1.11-1.el6.noarch
foreman-1.6.0-0.develop.201406301218gite07f9a1.el6.noarch
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foreman-cli-1.6.0-0.develop.201406301218gite07f9a1.el6.noarch
ruby193-rubygem-rbovirt-0.0.27-1.el6.noarch

Related issues:

Is duplicate of Foreman - Bug #4375: Kickstart provisioning is on a loop when...

Closed

02/18/2014

History

#1 - 07/02/2014 02:55 AM - Dominic Cleal

- *Is duplicate of Bug #4375: Kickstart provisioning is on a loop when using compute profiles with ovirt Compute Resource. added*

#2 - 07/02/2014 02:55 AM - Dominic Cleal

- *Status changed from New to Duplicate*

I believe this is the same as [#4375](#), check one of the last comments for a small code change to workaround the problem.

#3 - 07/02/2014 12:57 PM - Darrell Budic

Whups, I'd seen that and thought it was different for some reason, but I believe you're correct and it's the same issue.

I can confirm that the workaround for [#4375](#) resolved my problem here. Thanks!