Foreman - Bug #14090

unable to list ovirt vms (under compute resource vms tab)

03/08/2016 03:49 AM - Ohad Levy

Status:	Resolved		
Priority:	Normal		
Assignee:	Lukas Zapletal		
Category:	Compute resources - oVirt		
Target version:			
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

```
2016-03-08T08:45:18 [app] [W] Error has occurred while listing VMs on ovirt (oVirt)
 | NoMethodError: undefined method `text' for nil:NilClass
 | /home/foreman/gems/gems/rbovirt-0.0.35/lib/ovirt/vm.rb:240:in `parse_xml_attributes!'
 | /home/foreman/gems/gems/rbovirt-0.0.35/lib/ovirt/vm.rb:13:in `initialize'
 | /home/foreman/gems/gems/rbovirt-0.0.35/lib/client/vm_api.rb:13:in `new'
 | /home/foreman/gems/gems/rbovirt-0.0.35/lib/client/vm_api.rb:13:in `block in vms'
 | /home/foreman/gems/gems/nokogiri-1.6.7.2/lib/nokogiri/xml/node_set.rb:187:in `block in each'
 | /home/foreman/gems/gems/nokogiri-1.6.7.2/lib/nokogiri/xml/node_set.rb:186:in `upto'
 | /home/foreman/gems/gems/nokogiri-1.6.7.2/lib/nokogiri/xml/node_set.rb:186:in `each'
 | /home/foreman/gems/gems/rbovirt-0.0.35/lib/client/vm_api.rb:12:in `collect'
 | /home/foreman/gems/gems/rbovirt-0.0.35/lib/client/vm_api.rb:12:in `vms'
 | /home/foreman/gems/gems/fog-1.37.0/lib/fog/ovirt/requests/compute/list_virtual_machines.rb:6:in
`list_virtual_machines'
 | /home/foreman/gems/gems/fog-1.37.0/lib/fog/ovirt/models/compute/servers.rb:11:in `all'
 | /home/foreman/git/foreman/app/controllers/compute_resources_vms_controller.rb:4:in `index'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_controller/metal/implicit_render.rb:4:in
`send_action'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/abstract_controller/base.rb:189:in `process_act
ion'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_controller/metal/rendering.rb:10:in `pro
cess_action'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/abstract_controller/callbacks.rb:20:in `block i
n process_action'
 | /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:113:in `call'
 | /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:113:in `call'
 | /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:552:in `block (2
 levels) in compile'
 | /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:502:in `call'
 | /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:502:in `call'
 | /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:495:in `block (2
 levels) in around'
 | /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:306:in `call'
 | /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:306:in `block (2
 levels) in halting'
 | /home/foreman/gems/gems/rails-observers-0.1.2/lib/rails/observers/action_controller/caching/swe
eping.rb:73:in `around'
 | /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:452:in `public_s
end'
 | /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:452:in `block in
 make_lambda'
 | /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:305:in `call'
 | /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:305:in `block in
 halting'
 | /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:494:in `call'
 | /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:494:in `block in
 around'
```

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| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:502:in `call'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:502:in `call'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:495:in `block (2
 levels) in around'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:306:in `call'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:306:in `block (2
 levels) in halting'
| /home/foreman/git/foreman/app/controllers/concerns/application_shared.rb:13:in `set_timezone'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:429:in `block in
 make_lambda'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:305:in `call'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:305:in `block in
 halting'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:494:in `call'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:494:in `block in
 around'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:502:in `call'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:502:in `call'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:495:in `block (2
 levels) in around'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:306:in `call'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:306:in `block (2
 levels) in halting'
| /home/foreman/git/foreman/app/models/concerns/foreman/thread_session.rb:32:in `clear_thread'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:429:in `block in
 make_lambda'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:305:in `call'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:305:in `block in
 halting'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:494:in `call'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:494:in `block in
 around'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:502:in `call'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:502:in `call'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:495:in `block (2
 levels) in around'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:306:in `call'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:306:in `block (2
 levels) in halting'
| /home/foreman/gems/gems/rails-observers-0.1.2/lib/rails/observers/action_controller/caching/swe
eping.rb:73:in `around'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:452:in `public_s
end'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:452:in `block in
 make_lambda'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:305:in `call'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:305:in `block in
 halting'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:494:in `call'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:494:in `block in
 around'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:502:in `call'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:502:in `call'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:86:in `run_callb
acks'
| /home/foreman/gems/gems/actionpack-4.1.14.2/lib/abstract_controller/callbacks.rb:19:in `process
_action'
| /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_controller/metal/rescue.rb:29:in `proces
s_action'
| /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_controller/metal/instrumentation.rb:32:i
n `block in process_action'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/notifications.rb:159:in `bloc
k in instrument'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/notifications/instrumenter.rb
:20:in `instrument'
| /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/notifications.rb:159:in `inst
rument'
```

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 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_controller/metal/instrumentation.rb:30:i
n `process_action'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_controller/metal/params_wrapper.rb:250:i
n `process_action'
 | /home/foreman/gems/gems/activerecord-4.1.14.2/lib/active_record/railties/controller_runtime.rb:
18:in `process_action'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/abstract_controller/base.rb:136:in `process'
 | /home/foreman/gems/gems/actionview-4.1.14.2/lib/action_view/rendering.rb:30:in `process'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_controller/metal.rb:196:in `dispatch'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_controller/metal/rack_delegation.rb:13:i
n `dispatch'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_controller/metal.rb:232:in `block in act
ion'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_dispatch/routing/route_set.rb:80:in `cal
l'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_dispatch/routing/route_set.rb:80:in `dis
patch'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_dispatch/routing/route_set.rb:48:in `cal
l'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_dispatch/journey/router.rb:73:in `block
in call'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_dispatch/journey/router.rb:59:in `each'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_dispatch/journey/router.rb:59:in `call'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_dispatch/routing/route_set.rb:690:in `ca
ll'
 | /home/foreman/gems/gems/apipie-rails-0.3.6/lib/apipie/static_dispatcher.rb:65:in `call'
 | /home/foreman/gems/gems/apipie-rails-0.3.6/lib/apipie/extractor/recorder.rb:132:in `call'
 | /home/foreman/gems/gems/apipie-rails-0.3.6/lib/apipie/middleware/checksum_in_headers.rb:27:in `
call'
 | /home/foreman/gems/gems/rack-1.5.5/lib/rack/etag.rb:23:in `call'
 | /home/foreman/gems/gems/rack-1.5.5/lib/rack/conditionalget.rb:25:in `call'
 | /home/foreman/gems/gems/rack-1.5.5/lib/rack/head.rb:11:in `call'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_dispatch/middleware/params_parser.rb:27:
in `call'
 | /home/foreman/git/foreman/lib/middleware/catch_json_parse_errors.rb:9:in `call'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_dispatch/middleware/flash.rb:254:in `cal
l'
 | /home/foreman/gems/gems/rack-1.5.5/lib/rack/session/abstract/id.rb:225:in `context'
 | /home/foreman/gems/gems/rack-1.5.5/lib/rack/session/abstract/id.rb:220:in `call'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_dispatch/middleware/cookies.rb:562:in `c
all'
 | /home/foreman/gems/gems/activerecord-4.1.14.2/lib/active_record/query_cache.rb:36:in `call'
 | /home/foreman/gems/gems/activerecord-4.1.14.2/lib/active_record/connection_adapters/abstract/co
nnection_pool.rb:621:in `call'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_dispatch/middleware/callbacks.rb:29:in `
block in call'
 | /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/callbacks.rb:82:in `run_callb
acks'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_dispatch/middleware/callbacks.rb:27:in `
call'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_dispatch/middleware/remote_ip.rb:76:in `
call'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_dispatch/middleware/debug_exceptions.rb:
17:in `call'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_dispatch/middleware/show_exceptions.rb:3
0:in `call'
 | /home/foreman/gems/gems/railties-4.1.14.2/lib/rails/rack/logger.rb:38:in `call_app'
 | /home/foreman/gems/gems/railties-4.1.14.2/lib/rails/rack/logger.rb:22:in `call'
 | /home/foreman/gems/gems/quiet_assets-1.1.0/lib/quiet_assets.rb:27:in `call_with_quiet_assets'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_dispatch/middleware/request_id.rb:21:in
`call'
 | /home/foreman/gems/gems/rack-1.5.5/lib/rack/methodoverride.rb:21:in `call'
 | /home/foreman/gems/gems/rack-1.5.5/lib/rack/runtime.rb:17:in `call'
 | /home/foreman/gems/gems/activesupport-4.1.14.2/lib/active_support/cache/strategy/local_cache_mi
ddleware.rb:26:in `call'
 | /home/foreman/gems/gems/actionpack-4.1.14.2/lib/action_dispatch/middleware/static.rb:84:in `cal
l'
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  | /home/foreman/gems/gems/rack-1.5.5/lib/rack/sendfile.rb:112:in `call'
  | /home/foreman/gems/gems/railties-4.1.14.2/lib/rails/engine.rb:514:in `call'
  | /home/foreman/gems/gems/railties-4.1.14.2/lib/rails/application.rb:144:in `call'
  | /home/foreman/gems/gems/railties-4.1.14.2/lib/rails/railtie.rb:194:in `public_send'
  | /home/foreman/gems/gems/railties-4.1.14.2/lib/rails/railtie.rb:194:in `method_missing'
  | /home/foreman/gems/gems/rack-1.5.5/lib/rack/builder.rb:138:in `call'
  | /home/foreman/gems/gems/rack-1.5.5/lib/rack/urlmap.rb:65:in `block in call'
  | /home/foreman/gems/gems/rack-1.5.5/lib/rack/urlmap.rb:50:in `each'
  | /home/foreman/gems/gems/rack-1.5.5/lib/rack/urlmap.rb:50:in `call'
  | /root/.gem/gems/passenger-5.0.7/lib/phusion_passenger/rack/thread_handler_extension.rb:89:in `p
rocess_request'
  | /root/.gem/gems/passenger-5.0.7/lib/phusion_passenger/request_handler/thread_handler.rb:149:in
`accept_and_process_next_request'
  | /root/.gem/gems/passenger-5.0.7/lib/phusion_passenger/request_handler/thread_handler.rb:110:in
`main_loop'
  | /root/.gem/gems/passenger-5.0.7/lib/phusion_passenger/request_handler.rb:414:in `block (3 level
s) in start_threads'
  | /root/.gem/gems/passenger-5.0.7/lib/phusion_passenger/utils.rb:111:in `block in create_thread_a
nd_abort_on_exception'
  | /home/foreman/gems/gems/logging-2.0.0/lib/logging/diagnostic_context.rb:448:in `call'
  | /home/foreman/gems/gems/logging-2.0.0/lib/logging/diagnostic_context.rb:448:in `block in create
_with_logging_context'
2016-03-08T08:45:18 [app] [I]   Rendered compute_resources_vms/_error.html.erb (1.0ms)
```

Related issues:

Related to Foreman - Bug #11079: ovirt 3.5 compute profile edit error: undefi...	**Closed**	**07/09/2015**

History

#1 - 03/08/2016 07:14 AM - Marek Hulán

- Related to Bug #11079: ovirt 3.5 compute profile edit error: undefined method `text' for nil:NilClass added

#2 - 03/08/2016 07:47 AM - Lukas Zapletal

Fixed by https://github.com/abenari/rbovirt/pull/97#issuecomment-193767097

We need to backport this to 0.0.3x series and do a package update.

#3 - 04/19/2016 08:51 AM - Tomer Brisker

- Status changed from New to Resolved

rbovirt version has been updated as part of the fix for #13091 , marking this as resolved.
Please reopen if this still occurs with more information on steps to reproduce.