

Foreman - Bug #7722

Provisioning TFTP menu fails when OS not assigned to org/loc

09/29/2014 02:56 AM - Andreas Pfaffeneder

Status:	Resolved	
Priority:	Normal	
Assignee:		
Category:	Organizations and Locations	
Target version:		
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases: 1.6.0
Bugzilla link:		Red Hat JIRA:
Pull request:		
Description		
Katello2/Foreman1.6-Combo on Centos 6 x86_64, selinux=permissive		
Installation-Media is: http://katello2.zuhause-local.de/pulp/repos/Default_Organization/Library/custom/Centos7/os_x86_64/ , http://katello2.zuhause-local.de/pulp/repos/Default_Organization/Library/custom/Centos7/os_x86_64/images/ is available and populated.		
/var/lib/tftpboot/boot pxelinux.cfg is writeable for foreman-proxy.		
Completed 200 OK in 181ms (Views: 43.1ms ActiveRecord: 7.0ms)		
Processing by ImagesController#index as JSON		
Parameters: {"search"=>"operatingsystem=7 architecture=1", "compute_resource_id"=>"1"}		
Completed 200 OK in 14ms (Views: 1.7ms ActiveRecord: 2.2ms)		
Processing by HostsController#current_parameters as /*		
Parameters: {"utf8"=>"â", "authenticity_token"=>"vIX4QmxAC6jEZpS35VILPmdrNjJIQKdeUIKIk0fExR4=", "host"=>{"name"=>"bareos", "organization_id"=>"1", "location_id"=>"4", "hostgroup_id"=>"", "compute_resource_id"=>"1", "compute_profile_id"=>"3", "environment_id"=>"1", "content_source_id"=>"1", "puppet_ca_proxy_id"=>"1", "puppet_proxy_id"=>"1", "managed"=>"true", "progress_report_id"=>"[FILTERED]", "type"=>"Host::Managed", "compute_attributes"=>{"cpus"=>"4", "memory"=>"2147483648", "nics_attributes"=>{"new_nics"=>{"type"=>"bridge", "_delete"=>"", "bridge"=>"bond0", "model"=>"virtio"}, "0"=>{"type"=>"bridge", "_delete"=>"", "bridge"=>"br-lab", "model"=>"virtio"}}, "volumes_attributes"=>{"new_volumes"=>{"pool_name"=>"lvm_storage", "capacity"=>"10G", "allocation"=>"0G", "format_type"=>"raw", "_delete"=>""}, "0"=>{"pool_name"=>"lvm_storage", "capacity"=>"10G", "allocation"=>"10G", "format_type"=>"raw", "_delete"=>""}, "start"=>"1", "domain_id"=>"1", "realm_id"=>"", "mac"=>"", "subnet_id"=>"1", "ip"=>"192.168.0.48", "interfaces_attributes"=>{"new_interfaces"=>{"_destroy"=>"false", "type"=>"Nic::Managed", "mac"=>"", "name"=>"", "domain_id"=>"", "ip"=>"", "provider"=>"IPMI"}, "architecture_id"=>"1", "operatingsystem_id"=>"7", "provision_method"=>"build", "build"=>"1", "ptable_id"=>"", "disk"=>"", "root_pass"=>"[FILTERED]", "is_owned_by"=>"3-Users", "enabled"=>"1", "model_id"=>"", "comment"=>"", "overwrite"=>"false"}, "kt_environment_id"=>"", "capabilities"=>"build image", "provider"=>"Libvirt", "host_id"=>"null"}}, Rendered common_parameters/_inherited_parameters.html.erb (0.3ms)		
Completed 200 OK in 42ms (Views: 1.0ms ActiveRecord: 6.2ms)		
Client connected.		
Connected to server.		
Processing by HostsController#create as */		
Parameters: {"utf8"=>"â", "authenticity_token"=>"vIX4QmxAC6jEZpS35VILPmdrNjJIQKdeUIKIk0fExR4=", "host"=>{"name"=>"bareos", "organization_id"=>"1", "location_id"=>"4", "hostgroup_id"=>"", "compute_resource_id"=>"1", "compute_profile_id"=>"3", "environment_id"=>"1", "content_source_id"=>"1", "puppet_ca_proxy_id"=>"1", "puppet_proxy_id"=>"1", "managed"=>"true", "progress_report_id"=>"[FILTERED]", "type"=>"Host::Managed", "compute_attributes"=>{"cpus"=>"4", "memory"=>"2147483648", "nics_attributes"=>{"new_nics"=>{"type"=>"bridge", "_delete"=>"", "bridge"=>"bond0", "model"=>"virtio"}, "0"=>{"type"=>"bridge", "_delete"=>"", "bridge"=>"br-lab", "model"=>"virtio"}}, "volumes_attributes"=>{"new_volumes"=>{"pool_name"=>"lvm_storage", "capacity"=>"10G", "allocation"=>"0G", "format_type"=>"raw", "_delete"=>""}, "0"=>{"pool_name"=>"lvm_storage", "capacity"=>"10G", "allocation"=>"10G", "format_type"=>"raw", "_delete"=>""}, "start"=>"1", "domain_id"=>"1", "realm_id"=>"", "mac"=>"", "subnet_id"=>"1", "ip"=>"192.168.0.48", "interfaces_attributes"=>{"new_interfaces"=>{"_destroy"=>"false", "type"=>"Nic::Managed", "mac"=>"", "name"=>"", "domain_id"=>"", "ip"=>"", "provider"=>"IPMI"}, "architecture_id"=>"1", "operatingsystem_id"=>"7", "provision_method"=>"build", "build"=>"1", "ptable_id"=>"7", "disk"=>"", "root_pass"=>"[FILTERED]", "is_owned_by"=>"3-Users", "enabled"=>"1", "model_id"=>"", "comment"=>"", "overwrite"=>"false"}, "kt_environment_id"=>"", "capabilities"=>"build image", "provider"=>"Libvirt", "host_id"=>"null"}}, Rendered common_parameters/_inherited_parameters.html.erb (0.3ms)		
Completed 200 OK in 42ms (Views: 1.0ms ActiveRecord: 6.2ms)		

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"provider"=>"Libvirt"}
Adding Compute instance for bareos.zuhause-local.de
Create DHCP reservation for bareos.zuhause-local.de-52:54:00:d0:71:30/192.168.0.48
Add DNS A record for bareos.zuhause-local.de/192.168.0.48
Processing by TasksController#show as /*
Parameters: {"id"=>"9c8909b7-e477-4042-a2fe-9d0e35231217"}
Add DNS PTR record for 192.168.0.48/bareos.zuhause-local.de
Add the TFTP configuration for bareos.zuhause-local.de
Fetching required TFTP boot files for bareos.zuhause-local.de
Fetch TFTP boot files for bareos.zuhause-local.de task failed with the following error: undefined method `path' for
nil:NilClass/usr/share/foreman/app/models/operatingsystem.rb:104:in `medium_uri'
/opt/rh/ruby193/root/usr/share/gems/gems/katello-2.0.0/app/models/katello/concerns/redhat_extensions.rb:79:in
`medium_uri_with_content_uri'
/opt/rh/ruby193/root/usr/share/gems/gems/katello-2.0.0/app/models/katello/concerns/redhat_extensions.rb:123:in `block in
boot_files_uri_with_content'
/opt/rh/ruby193/root/usr/share/gems/gems/katello-2.0.0/app/models/katello/concerns/redhat_extensions.rb:122:in `collect'
/opt/rh/ruby193/root/usr/share/gems/gems/katello-2.0.0/app/models/katello/concerns/redhat_extensions.rb:122:in
`boot_files_uri_with_content'
/usr/share/foreman/app/models/operatingsystem.rb:162:in `pxe_files'
/usr/share/foreman/app/models/concerns/orchestration/tftp.rb:39:in `setTFTPBootFiles'
/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/activesupport-3.2.8/lib/active_support/callbacks.rb:660:in
`_run_3130267030108022472_save_3703541149600383279_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_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_stat
ements.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:90: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:538:in `block (3 levels) in run
_2736789149269372400_process_action_3559962389270805888_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_9850'
/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_1827'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:214:in
`conditional_callback_around_9850'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:537:in `block (2 levels) in
run_2736789149269372400_process_action_3559962389270805888_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_9849'

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/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_9849'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:426:in `block in _run
_2736789149269372400_process_action_3559962389270805888_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_9848'
/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_9848'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:414:in `_run
_2736789149269372400_process_action_3559962389270805888_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/actionpack-3.2.8/lib/action_dispatch/middleware/static.rb:62:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/apipie-rails-0.2.5/lib/apipie/extractor/recorder.rb:97: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/apipie-rails-0.2.5/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:i
n `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/racketag.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_p
ool.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_124878443819690077_call_3703541149600383279_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'
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/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/katello-2.0.0/lib/katello/middleware/silenced_logger.rb:30: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/runtime.rb:17: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-4.0.18/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'
/opt/rh/ruby193/root/usr/share/gems/gems/logging-1.8.1/lib/logging/diagnostic_context.rb:323:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/logging-1.8.1/lib/logging/diagnostic_context.rb:323:in `block in create_with_logging_context'
Rolling back due to a problem: [Fetch TFTP boot files for bareos.zuhause-local.de    25 failed [#<Host::Managed id: nil, name: "bareos.zuhause-local.de", ip: "192.168.0.48", last_compile: nil, last_freshcheck: nil, last_report: nil, updated_at: nil, source_file_id: nil, created_at: nil, mac: "52:54:00:d0:71:30", root_pass: "$1$jzJJN7Zt$gmpJ2.uUV9RhOCtO.n/w.", serial: nil, puppet_status: 0, domain_id: 1, architecture_id: 1, operating_system_id: 7, environment_id: 1, subnet_id: 1, ptable_id: 7, medium_id: nil, build: true, comment: "", disk: "", installed_at: nil, model_id: nil, hostgroup_id: nil, owner_id: 3, owner_type: "User", enabled: true, puppet_ca_proxy_id: 1, managed: true, use_image: nil, image_file: nil, uuid: "985e4e73-2437-ad08-34ec-fe2846ad13d6", compute_resource_id: 1, puppet_proxy_id: 1, certname: nil, image_id: nil, organization_id: 1, location_id: 4, type: "Host::Managed", otp: nil, realm_id: nil, compute_profile_id: 3, provision_method: "build", content_source_id: 1>, :setTFTPBootFiles]]
Delete the TFTP configuration for bareos.zuhause-local.de
Delete the DNS PTR record for 192.168.0.48/bareos.zuhause-local.de
Rendered tasks/_list.html.erb (0.9ms)
Completed 200 OK in 511ms (Views: 234.4ms | ActiveRecord: 5.0ms)
Delete the DNS A record for bareos.zuhause-local.de/192.168.0.48
Delete DHCP reservation for bareos.zuhause-local.de-52:54:00:d0:71:30/192.168.0.48
Removing Compute instance for bareos.zuhause-local.de
Failed to save: Fetch TFTP boot files for bareos.zuhause-local.de task failed with the following error: undefined method `path' for nil:NilClass
Rendered hosts/_progress.html.erb (0.1ms)
Rendered puppetclasses/_selectedClasses.html.erb (0.0ms)
Rendered puppetclasses/_classes_in_groups.html.erb (0.0ms)
Rendered puppetclasses/_classes.html.erb (0.5ms)
Rendered puppetclasses/_class_selection.html.erb (14.2ms)
Rendered hosts/_compute.html.erb (3.7ms)
Rendered common/_domain.html.erb (10.9ms)
Rendered hosts/_interfaces.html.erb (12.9ms)
Rendered common/os_selection/_architecture.html.erb (3.4ms)
Rendered common/os_selection/_operatingsystem.html.erb (24.4ms)
Rendered hosts/_operating_system.html.erb (142.3ms)
Rendered hosts/_unattended.html.erb (291.0ms)
Rendered puppetclasses/_class_parameters.html.erb (0.0ms)
Rendered puppetclasses/_classes_parameters.html.erb (4.2ms)
Rendered common_parameters/_inherited_parameters.html.erb (0.2ms)
```

```
Rendered common_parameters/_puppetclass_parameter.html.erb (1.5ms)
Rendered common_parameters/_puppetclasses_parameters.html.erb (2.6ms)
Rendered common_parameters/_parameter.html.erb (1.0ms)
Rendered common_parameters/_parameters.html.erb (2.3ms)
Rendered hosts/_form.html.erb (374.5ms)
Rendered hosts/new.html.erb within layouts/application (375.1ms)
Rendered home/_user_dropdown.html.erb (2.7ms)
Read fragment views/tabs_and_title_records-3 (0.0ms)
Rendered home/_organization_dropdown.html.erb (4.0ms)
Rendered home/_location_dropdown.html.erb (4.2ms)
Rendered home/_org_switcher.html.erb (10.2ms)
Rendered home/_submenu.html.erb (6.4ms)
Rendered home/_submenu.html.erb (2.4ms)
Rendered home/_submenu.html.erb (2.8ms)
Rendered home/_submenu.html.erb (2.0ms)
Rendered home/_submenu.html.erb (1.9ms)
Rendered home/_submenu.html.erb (2.7ms)
Write fragment views/tabs_and_title_records-3 (0.8ms)
Rendered home/_topbar.html.erb (36.1ms)
Rendered layouts/base.html.erb (37.0ms)
Completed 200 OK in 3934ms (Views: 401.4ms | ActiveRecord: 28.1ms)
Processing by TasksController#show as */
Parameters: {"id"=>"9c8909b7-e477-4042-a2fe-9d0e35231217"}
Rendered tasks/_list.html.erb (0.3ms)
Completed 200 OK in 5ms (Views: 0.8ms | ActiveRecord: 0.7ms)
```

Looks similar to a problem in <http://projects.theforeman.org/issues/7621>

Related issues:

Related to Foreman - Feature #15439: Improve invalid medium error

Closed

06/16/2016

History

#1 - 09/29/2014 03:21 AM - Andreas Pfaffeneder

Ok, this issue was caused because the OS was not assigned to the location.

Therefore:

I as a user would like to

- a.) not be able to chose a operating system whichs' install media is not available at a location chosen on the first provisioning screen
- b.) get a descriptive error-message.

#2 - 09/29/2014 03:54 AM - Dominic Cleal

- Subject changed from Provisioning tftp-boot for Centos 7 fails (assuming to missing minor version) to Provisioning TFTP menu fails when OS not assigned to org/loc

- Category set to Organizations and Locations

#3 - 06/17/2016 02:57 AM - Dominic Cleal

- Related to Feature #15439: Improve invalid medium error added

#4 - 08/09/2016 03:02 AM - Dominic Cleal

- Status changed from New to Resolved

I think [#15439](#) has resolved the stack trace in Foreman by implementing checks, but Katello introduces further issues as it's overriding them. These are tracked in [#16014](#) now.