

## Foreman - Bug #36671

### Error Taxonomy has already been taken

08/10/2023 03:51 PM - Rodrigo Buero

<b>Status:</b>	New	
<b>Priority:</b>	High	
<b>Assignee:</b>		
<b>Category:</b>	foreman-debug	
<b>Target version:</b>		
<b>Difficulty:</b>		<b>Fixed in Releases:</b>
<b>Triaged:</b>	No	<b>Found in Releases:</b>
<b>Bugzilla link:</b>		<b>Red Hat JIRA:</b>
<b>Pull request:</b>		

#### Description

Hi, i've been dealing with this bug. The actions are executing correctly, but everytime y move a host from Default Location to another, the GUI errors. Here are the logs:

```
foreman-rake errors:fetch_log request_id=587b49cd
```

```
2023-08-10T15:40:27 [I|app|587b49cd] Started POST "/hosts/update_multiple_location?host_ids%5B%5D=356" for 10.131.2.230 at 2023-08-10 15:40:27 +0000
```

```
2023-08-10T15:40:27 [I|app|587b49cd] Processing by HostsController#update_multiple_location as HTML
```

```
2023-08-10T15:40:27 [I|app|587b49cd] Parameters: {"utf8"=>"",
```

```
"authenticity_token"=>"MYyEyJRL7uf2cGkFLNXDAWdWRvnaHgZXcpdXnsuojmdJJMfl24zu29fptjQ7u1iv14zJ8QOD2xVs85XWxXfN Wg==", "location"=>{"id"=>"9", "optimistic_import"=>"yes"}, "host_ids"=>["356"]}
```

```
2023-08-10T15:40:27 [W|app|587b49cd] Validation failed: Taxonomy has already been taken
```

```
2023-08-10T15:40:27 [I|app|587b49cd] Backtrace for 'Validation failed: Taxonomy has already been taken' error
```

```
(ActiveRecord::RecordInvalid): Validation failed: Taxonomy has already been taken
```

```
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/validations.rb:80:in `raise_validation_error'
```

```
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/validations.rb:53:in `save!'
```

```
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/transactions.rb:318:in `block in save!'
```

```
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/transactions.rb:375:in `block in with_transaction_returning_status'
```

```
587b49cd |
```

```
/usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/connection_adapters/abstract/database_statement s.rb:280:in `block in transaction'
```

```
587b49cd |
```

```
/usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/connection_adapters/abstract/transaction.rb:280:in `block in within_new_transaction'
```

```
587b49cd |
```

```
/usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/connection_adapters/abstract/transaction.rb:280:in `block in within_new_transaction'
```

```
587b49cd |
```

```
/usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/connection_adapters/abstract/transaction.rb:280:in `block in within_new_transaction'
```

```
587b49cd |
```

```
/usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/connection_adapters/abstract/transaction.rb:280:in `block in within_new_transaction'
```

```
587b49cd |
```

```
/usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/connection_adapters/abstract/transaction.rb:280:in `block in within_new_transaction'
```

```
587b49cd |
```

```
/usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/connection_adapters/abstract/transaction.rb:280:in `block in within_new_transaction'
```

```
587b49cd |
```

```
/usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/connection_adapters/abstract/transaction.rb:280:in `block in within_new_transaction'
```

```
`within_new_transaction'
587b49cd |
/usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/connection_adapters/abstract/database_statement
s.rb:280:in `transaction'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/transactions.rb:212:in `transaction'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/transactions.rb:366:in
`with_transaction_returning_status'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/transactions.rb:318:in `save!'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/suppressor.rb:48:in `save!'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/persistence.rb:55:in `create!'
587b49cd | /usr/share/foreman/app/services/tax_host.rb:100:in `block in import_missing_ids'
587b49cd | /usr/share/foreman/app/services/tax_host.rb:93:in `each'
587b49cd | /usr/share/foreman/app/services/tax_host.rb:93:in `import_missing_ids'
587b49cd | /usr/share/foreman/app/models/taxonomy.rb:58:in `import_missing_ids'
587b49cd | /usr/share/foreman/app/controllers/concerns/foreman/controller/taxonomy_multiple.rb:43:in `update_multiple_taxonomies'
587b49cd | /usr/share/foreman/app/controllers/concerns/foreman/controller/taxonomy_multiple.rb:25:in `update_multiple_location'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_controller/metal/basic_implicit_render.rb:6:in
`send_action'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/abstract_controller/base.rb:195:in `process_action'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_controller/metal/rendering.rb:30:in
`process_action'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/abstract_controller/callbacks.rb:42:in `block in
process_action'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activesupport-6.0.3.7/lib/active_support/callbacks.rb:112:in `block in
run_callbacks'
587b49cd | /usr/share/foreman/app/controllers/concerns/foreman/controller/timezone.rb:10:in `set_timezone'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activesupport-6.0.3.7/lib/active_support/callbacks.rb:121:in `block in
run_callbacks'
587b49cd | /usr/share/foreman/app/models/concerns/foreman/thread_session.rb:32:in `clear_thread'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activesupport-6.0.3.7/lib/active_support/callbacks.rb:121:in `block in
run_callbacks'
587b49cd | /usr/share/foreman/app/controllers/concerns/foreman/controller/topbar_sweeper.rb:12:in `set_topbar_sweeper_controller'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activesupport-6.0.3.7/lib/active_support/callbacks.rb:121:in `block in
run_callbacks'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/audited-4.10.0/lib/audited/sweeper.rb:14:in `around'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activesupport-6.0.3.7/lib/active_support/callbacks.rb:121:in `block in
run_callbacks'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/audited-4.10.0/lib/audited/sweeper.rb:14:in `around'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activesupport-6.0.3.7/lib/active_support/callbacks.rb:121:in `block in
run_callbacks'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activesupport-6.0.3.7/lib/active_support/callbacks.rb:139:in `run_callbacks'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/abstract_controller/callbacks.rb:41:in `process_action'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_controller/metal/rescue.rb:22:in `process_action'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_controller/metal/instrumentation.rb:33:in `block
in process_action'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activesupport-6.0.3.7/lib/active_support/notifications.rb:180:in `block in
instrument'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activesupport-6.0.3.7/lib/active_support/notifications/instrumenter.rb:24:in
`instrument'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activesupport-6.0.3.7/lib/active_support/notifications.rb:180:in `instrument'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_controller/metal/instrumentation.rb:32:in
`process_action'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_controller/metal/params_wrapper.rb:245:in
`process_action'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activerecord-6.0.3.7/lib/active_record/railties/controller_runtime.rb:27:in
`process_action'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/abstract_controller/base.rb:136:in `process'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionview-6.0.3.7/lib/action_view/rendering.rb:39:in `process'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_controller/metal.rb:190:in `dispatch'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_controller/metal.rb:254:in `dispatch'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/routing/route_set.rb:50:in `dispatch'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/routing/route_set.rb:33:in `serve'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/journey/router.rb:49:in `block in serve'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/journey/router.rb:32:in `each'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/journey/router.rb:32:in `serve'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/routing/route_set.rb:834:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/apipie-dsl-2.4.0/lib/apipie_dsl/static_dispatcher.rb:67:in `call'
```

```
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/apipie-rails-0.5.19/lib/apipie/static_dispatcher.rb:66:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/apipie-rails-0.5.19/lib/apipie/extractor/recorder.rb:137:in `call'
587b49cd | /usr/share/foreman/lib/foreman/middleware/telemetry.rb:10:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/apipie-rails-0.5.19/lib/apipie/middleware/checksum_in_headers.rb:27:in `call'
587b49cd | /usr/share/foreman/lib/foreman/middleware/catch_json_parse_errors.rb:9:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/rack-2.2.3/lib/rack/tempfile_reaper.rb:15:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/rack-2.2.3/lib/rack/etag.rb:27:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/rack-2.2.3/lib/rack/conditional_get.rb:40:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/rack-2.2.3/lib/rack/head.rb:12:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/http/content_security_policy.rb:18:in
`call'
587b49cd | /usr/share/foreman/lib/foreman/middleware/logging_context_session.rb:22:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/rack-2.2.3/lib/rack/session/abstract/id.rb:266:in `context'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/rack-2.2.3/lib/rack/session/abstract/id.rb:260:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/middleware/cookies.rb:648:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/middleware/callbacks.rb:27:in `block in
call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/activesupport-6.0.3.7/lib/active_support/callbacks.rb:101:in `run_callbacks'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/middleware/callbacks.rb:26:in `call'
587b49cd |
/usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/middleware/actionable_exceptions.rb:18:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/middleware/debug_exceptions.rb:32:in
`call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/middleware/show_exceptions.rb:33:in
`call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/railties-6.0.3.7/lib/rails/rack/logger.rb:37:in `call_app'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/railties-6.0.3.7/lib/rails/rack/logger.rb:28:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/sprockets-rails-3.4.2/lib/sprockets/rails/quiet_assets.rb:13:in `call'
587b49cd | /usr/share/foreman/lib/foreman/middleware/logging_context_request.rb:11:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/middleware/remote_ip.rb:81:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/middleware/request_id.rb:27:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/rack-2.2.3/lib/rack/method_override.rb:24:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/rack-2.2.3/lib/rack/runtime.rb:22:in `call'
587b49cd |
/usr/share/foreman/vendor/ruby/2.7.0/gems/activesupport-6.0.3.7/lib/active_support/cache/strategy/local_cache_middleware.rb:29:in
`call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/middleware/executor.rb:14:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/middleware/static.rb:126:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/rack-2.2.3/lib/rack/sendfile.rb:110:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/actionpack-6.0.3.7/lib/action_dispatch/middleware/host_authorization.rb:76:in
`call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/secure_headers-6.3.3/lib/secure_headers/middleware.rb:11:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/railties-6.0.3.7/lib/rails/engine.rb:527:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/railties-6.0.3.7/lib/rails/railtie.rb:190:in `public_send'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/railties-6.0.3.7/lib/rails/railtie.rb:190:in `method_missing'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/rack-2.2.3/lib/rack/urlmap.rb:74:in `block in call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/rack-2.2.3/lib/rack/urlmap.rb:58:in `each'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/rack-2.2.3/lib/rack/urlmap.rb:58:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/puma-5.6.2/lib/puma/configuration.rb:252:in `call'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/puma-5.6.2/lib/puma/request.rb:77:in `block in handle_request'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/puma-5.6.2/lib/puma/thread_pool.rb:340:in `with_force_shutdown'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/puma-5.6.2/lib/puma/request.rb:76:in `handle_request'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/puma-5.6.2/lib/puma/server.rb:441:in `process_client'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/puma-5.6.2/lib/puma/thread_pool.rb:147:in `block in spawn_thread'
587b49cd | /usr/share/foreman/vendor/ruby/2.7.0/gems/logging-2.3.0/lib/logging/ diagnostic_context.rb:474:in `block in
create_with_logging_context'
```

```
2023-08-10T15:40:27 [!app]587b49cd Rendering common/500.html.erb within layouts/application
2023-08-10T15:40:27 [!app]587b49cd Rendered common/500.html.erb within layouts/application (Duration: 1.8ms | Allocations:
689)
2023-08-10T15:40:27 [!app]587b49cd Rendered layouts/_application_content.html.erb (Duration: 0.1ms | Allocations: 33)
2023-08-10T15:40:27 [!app]587b49cd Rendering layouts/base.html.erb
2023-08-10T15:40:27 [!app]587b49cd Rendered layouts/base.html.erb (Duration: 1.2ms | Allocations: 1279)
2023-08-10T15:40:27 [!app]587b49cd Completed 500 Internal Server Error in 224ms (Views: 4.8ms | ActiveRecord: 41.0ms |
Allocations: 106639)
```

Foreman version: 3.0.2

Plugins:

