Foreman - Bug #27740
Cannot set parameter for hostgroup
08/30/2019 05:46 AM - Ondřej Pražák

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
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</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Tomer Brisker</td>
</tr>
<tr>
<td>Category:</td>
<td>Host groups</td>
</tr>
<tr>
<td>Target version:</td>
<td>1.23.1</td>
</tr>
<tr>
<td>Difficulty:</td>
<td></td>
</tr>
<tr>
<td>Triaged:</td>
<td>No</td>
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<tr>
<td>Bugzilla link:</td>
<td></td>
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**Pull request:**
https://github.com/theforeman/foreman/pull/7122,
https://github.com/theforeman/foreman/pull/7091

**Fixed in Releases:** 1.23.1, 1.24.0

**Found in Releases:** 1.23.0

**Description**

Steps to reproduce:
1) hammer hostgroup set-parameter --hostgroup my-hostgroup --name foo --value bar

2019-08-30T01:42:11 [I|app|82078886] Processing by Api::V2::ParametersController#create as JSON
2019-08-30T01:42:11 [I|app|82078886] Parameters: {"parameter"=>{"name"=>"foo", "value"=>"\[FILTERED\]", "parameter_type"=>"string", "hidden_value"=>"\[FILTERED\]"}, "apiv"=>"v2", "hostgroup_id"=>"3"
2019-08-30T01:42:11 [I|app|82078886] Authorized user admin(Admin User)
ActiveModel::UnknownAttributeError: unknown attribute 'location_id' for GroupParameter.
/opt/theforeman/tfm-ror52/root/usr/share/gems/gems/activemodel-5.2.1/lib/active_model/attribute_assignment.rb:53:in `__assign_attribute'
/opt/theforeman/tfm-ror52/root/usr/share/gems/gems/activemodel-5.2.1/lib/active_model/attribute_assignment.rb:44:in `block in __assign_attributes'
/opt/theforeman/tfm-ror52/root/usr/share/gems/gems/activemodel-5.2.1/lib/active_model/attribute_assignment.rb:43:in `each'
/opt/theforeman/tfm-ror52/root/usr/share/gems/gems/activemodel-5.2.1/lib/active_model/attribute_assignment.rb:43:in `assign_attributes'
/opt/theforeman/tfm-ror52/root/usr/share/gems/gems/activerecord-5.2.1/lib/active_record/association_proxy.rb:314:in `initialize'
/opt/theforeman/tfm-ror52/root/usr/share/gems/gems/activerecord-5.2.1/lib/active_record/inheritance.rb:66:in `new'
/opt/theforeman/tfm-ror52/root/usr/share/gems/gems/activerecord-5.2.1/lib/active_record/inheritance.rb:66:in `new'
/opt/theforeman/tfm-ror52/root/usr/share/gems/gems/activerecord-5.2.1/lib/active_record/reflection.rb:154:in `build_association'
/opt/theforeman/tfm-ror52/root/usr/share/gems/gems/activerecord-5.2.1/lib/active_record/associations.rb:276:in `build_record'
/opt/theforeman/tfm-ror52/root/usr/share/gems/gems/activerecord-5.2.1/lib/active_record/associations.rb:106:in `build'
/opt/theforeman/tfm-ror52/root/usr/share/gems/gems/activerecord-5.2.1/lib/active_record/associations.rb:35:in `assign_attributes'

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Has duplicate Foreman - Bug #28007: Cannot set location_id or organization_id on parameters if only one taxonomy is present as they are not taxable.
| ActiveRecord::UnknownAttributeError: unknown attribute 'location_id' for HostParameter.
| /foreman/vendor/ruby/2.5.0/gems/activemodel-5.2.1/lib/active_model/attribute_assignment.rb:53:in `assign_attribute'

#2 - 10/07/2019 02:33 PM - Jo Vandeginste
I fixed it by running these SQL commands:

alter table parameters add column 'organization_id' int(11) DEFAULT NULL;
alter table parameters add column 'location_id' int(11) DEFAULT NULL;
alter table parameters add constraint 'parameters_organization_id_fk' FOREIGN KEY ('organization_id') REFERENCES 'taxonomies' ('id');
alter table parameters add constraint 'parameters_location_id_fk' FOREIGN KEY ('location_id') REFERENCES 'taxonomies' ('id');

#3 - 10/07/2019 02:44 PM - The Foreman Bot
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/7091 added

#4 - 10/11/2019 06:43 PM - Tomer Brisker
- Has duplicate Bug #28007: Cannot create hostgroup parameter using the API via "python-foreman" module / hammer CLI in foreman 1.23 added

#5 - 10/11/2019 06:44 PM - Tomer Brisker
- Related to Feature #26092: When only one taxonomy of specific type is defined, api should default to that taxonomy added

#6 - 10/11/2019 06:51 PM - Tomer Brisker
- Target version set to 1.23.1

#7 - 10/17/2019 02:18 PM - Oleh Fedorenko
- Has duplicate Bug #27908: Set global-parameter fail with 500 Internal Server Error added

#8 - 10/23/2019 10:04 AM - The Foreman Bot
- Assignee set to Tomer Brisker
- Pull request https://github.com/theforeman/foreman/pull/7122 added

#9 - 10/23/2019 10:38 AM - Tomer Brisker
- Has duplicate Bug #28104: Cannot create SubnetParameter through API "unknown attribute 'organization_id' for SubnetParameter" added

#10 - 10/23/2019 03:11 PM - The Foreman Bot
- Fixed in Releases 2.0.0 added

#11 - 10/23/2019 03:45 PM - Tomer Brisker
- Fixed in Releases 1.24.0 added
- Fixed in Releases deleted (2.0.0)
#12 - 10/23/2019 03:49 PM - Tomer Brisker
- Fixed in Releases 1.23.1 added

#13 - 10/23/2019 04:01 PM - Tomer Brisker
- Status changed from Ready For Testing to Closed

Applied in changeset ea3442a243dd669e8987373ff988bc89bff291c6.

#14 - 10/24/2019 12:37 PM - Tomer Brisker
- Has duplicate Bug #28122: Can't create a global parameter via hammer added

#15 - 10/24/2019 12:44 PM - Tomer Brisker
- Has duplicate deleted (Bug #28122: Can't create a global parameter via hammer)

#16 - 10/24/2019 12:46 PM - Tomer Brisker
- Related to Bug #28122: Can't create a global parameter via hammer added