

## Foreman - Bug #13825

### Clone hostgroup Fail with null value in column "hostgroup\_id" violates not-null constraint

02/21/2016 09:39 PM - Mario Gamboa

<b>Status:</b>	New	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Organizations and Locations	
<b>Target version:</b>		
<b>Difficulty:</b>		<b>Fixed in Releases:</b>
<b>Triaged:</b>		<b>Found in Releases:</b>
<b>Bugzilla link:</b>		<b>Red Hat JIRA:</b>
<b>Pull request:</b>		

#### Description

When i try to clone any hostgroup is come back with the following error

Warning!

```
PGError: ERROR: null value in column "hostgroup_id" violates not-null constraint DETAIL: Failing row contains (null, 2, 1). : UPDATE "hostgroup_classes" SET "hostgroup_id" = NULL WHERE "hostgroup_classes"."hostgroup_id" = 1 AND "hostgroup_classes"."id" IN (1, 2, 3)
```

If you feel this is an error with Foreman itself, please open a new issue with Foreman ticketing system, You would probably need to attach the Full trace , relevant log entries, and it is highly recommended to also attach the foreman-debug output.

ActiveRecord::StatementInvalid

```
PGError: ERROR: null value in column "hostgroup_id" violates not-null constraint DETAIL: Failing row contains (null, 2, 1). : UPDATE "hostgroup_classes" SET "hostgroup_id" = NULL WHERE "hostgroup_classes"."hostgroup_id" = 1 AND "hostgroup_classes"."id" IN (1, 2, 3)
```

```
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/postgresql_adapter.rb:1158:in `async_exec'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/postgresql_adapter.rb:1158:in `exec_no_cache'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/postgresql_adapter.rb:675:in `block in exec_delete'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/abstract_adapter.rb:280:in `block in log'  
/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/activerecord-3.2.8/lib/active_record/connection_adapters/abstract_adapter.rb:275:in `log'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/postgresql_adapter.rb:674:in `exec_delete'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/abstract/database_statements.rb:96:in `update'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/abstract/query_cache.rb:14:in `update'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/relation.rb:294:in `update_all'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/associations/has_many_association.rb:98:in `delete_records'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/associations/collection_association.rb:464:in `remove_records'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/associations/collection_association.rb:457:in `block in delete_or_destroy'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/associations/collection_association.rb:149:in `block in transaction'  
/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/associations/collection_association.rb:148:in `transaction'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/associations/collection_association.rb:457:in `delete_or_destroy'
```

/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/associations/collection\_association.rb:229:in `delete'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/associations/collection\_association.rb:477:in  
`replace\_records'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/associations/collection\_association.rb:312:in `replace'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/associations/collection\_association.rb:41:in `writer'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active\_record/associations/builder/association.rb:51:in `block in  
define\_writers'  
/opt/theforeman/tfm/root/usr/share/gems/gems/deep\_cloneable-2.1.1/lib/deep\_cloneable.rb:80:in `block in deep\_clone'  
/opt/theforeman/tfm/root/usr/share/gems/gems/deep\_cloneable-2.1.1/lib/deep\_cloneable.rb:40:in `each'  
/opt/theforeman/tfm/root/usr/share/gems/gems/deep\_cloneable-2.1.1/lib/deep\_cloneable.rb:40:in `deep\_clone'  
/usr/share/foreman/app/models/hostgroup.rb:198:in `clone'  
/usr/share/foreman/app/controllers/hostgroups\_controller.rb:33:in `clone'  
/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:649:in `block (4 levels) in run  
\_1047008019105594387\_\_process\_action\_\_2674660514790911157\_\_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\_12647'  
/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\_2504'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:214:in  
`\_conditional\_callback\_around\_12647'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:626:in `block (3 levels) in \_run  
\_1047008019105594387\_\_process\_action\_\_2674660514790911157\_\_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\_12646'  
/usr/share/foreman/app/controllers/concerns/application\_shared.rb:13:in `set\_timezone'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:214:in  
`\_conditional\_callback\_around\_12646'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:625:in `block (2 levels) in \_run  
\_1047008019105594387\_\_process\_action\_\_2674660514790911157\_\_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\_12645'  
/usr/share/foreman/app/models/concerns/foreman/thread\_session.rb:32: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\_12645'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:448:in `block in \_run  
\_1047008019105594387\_\_process\_action\_\_2674660514790911157\_\_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\_12644'  
/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\_12644'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active\_support/callbacks.rb:414:in `\_run  
\_1047008019105594387\_\_process\_action\_\_2674660514790911157\_\_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'

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/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/actionpack-3.2.8/lib/action_dispatch/middleware/static.rb:62:in `call'  
/opt/theforeman/tfm/root/usr/share/gems/gems/apipie-rails-0.2.6/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/actionpack-3.2.8/lib/action_dispatch/middleware/static.rb:62: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/actionpack-3.2.8/lib/action_dispatch/middleware/static.rb:62:in `call'  
/opt/theforeman/tfm/root/usr/share/gems/gems/apipie-rails-0.2.6/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'  
/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__3636551147187917671__call__176419412023854246__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/share/gems/gems/passenger-4.0.18/lib/phusion_passenger/rack/thread_handler_extension.rb:77:in `process_request'  
/usr/share/gems/gems/passenger-4.0.18/lib/phusion_passenger/request_handler/thread_handler.rb:140:in  
`accept_and_process_next_request'  
/usr/share/gems/gems/passenger-4.0.18/lib/phusion_passenger/request_handler/thread_handler.rb:108:in `main_loop'  
/usr/share/gems/gems/passenger-4.0.18/lib/phusion_passenger/request_handler.rb:441:in `block (3 levels) in start_threads'  
/opt/theforeman/tfm/root/usr/share/gems/gems/logging-1.8.2/lib/logging/ diagnostic_context.rb:323:in `call'  
/opt/theforeman/tfm/root/usr/share/gems/gems/logging-1.8.2/lib/logging/ diagnostic_context.rb:323:in `block in  
create_with_logging_context'
```

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## History

### #1 - 02/21/2016 09:55 PM - Mario Gamboa

this is on version 2.4.1 katello

### #2 - 02/27/2016 10:51 AM - Eric Helms

- Category set to 83

- translation missing: en.field\_release set to 86

### #3 - 03/13/2016 12:07 PM - Eric Helms

- Project changed from Katello to Foreman

- Category deleted (83)

- translation missing: en.field\_release deleted (86)

### #4 - 03/14/2016 09:33 AM - Dominic Cleal

- Subject changed from Clone hostgroup Fail to Clone hostgroup Fail with null value in column "hostgroup\_id" violates not-null constraint

- Category set to Host groups

- Priority changed from High to Normal

- Difficulty deleted (easy)

Which version of Foreman is this exactly? Look at the About page or run `rpm -q foreman`.

Can you provide a simplified reproducer? I can't reproduce this on Foreman 1.10.2 with a host group with environment and a single class assigned.

If you have a reproducer, please enable debug SQL logging in settings.yaml and attach production.log while you perform the cloning operation:

```
:logging:
  :level: debug

:loggers:
  :sql:
    :enabled: true
```

(<http://theforeman.org/manuals/1.10/index.html#7.2Debugging>)

### #5 - 03/17/2016 05:22 AM - Patrick Hurrelmann

- File `foreman_hostgroup-clone_without_location.txt` added

I'm facing the same issue on my katello install.

#### Installed Packages

```
candlepin-0.9.51.3-1.el7.noarch
candlepin-common-1.0.23-1.el7.noarch
candlepin-selinux-0.9.51.3-1.el7.noarch
candlepin-tomcat-0.9.51.3-1.el7.noarch
katello-2.4.1-1.el7.noarch
katello-certs-tools-2.4.0-1.el7.noarch
katello-common-2.4.1-1.el7.noarch
katello-debug-2.4.1-1.el7.noarch
katello-default-ca-1.0-1.noarch
katello-installer-2.4.0-1.el7.noarch
katello-installer-base-2.4.0-1.el7.noarch
katello-repos-2.4.0-5.el7.noarch
katello-selinux-2.2.2-1.el7.noarch
katello-server-ca-1.0-1.noarch
katello-service-2.4.1-1.el7.noarch
katello.ma.scm.lobster.de-apache-1.0-1.noarch
katello.ma.scm.lobster.de-foreman-client-1.0-1.noarch
katello.ma.scm.lobster.de-foreman-proxy-1.0-2.noarch
katello.ma.scm.lobster.de-foreman-proxy-client-1.0-1.noarch
katello.ma.scm.lobster.de-parent-cert-1.0-1.noarch
katello.ma.scm.lobster.de-puppet-client-1.0-1.noarch
katello.ma.scm.lobster.de-qpuid-broker-1.0-1.noarch
katello.ma.scm.lobster.de-qpuid-client-cert-1.0-1.noarch
```

```
katello.ma.scm.lobster.de-qpuid-router-client-1.0-1.noarch
katello.ma.scm.lobster.de-qpuid-router-server-1.0-1.noarch
libqpuid-dispatch-0.4-11.el7.x86_64
pulp-admin-client-2.6.4-1.el7.noarch
pulp-docker-plugins-1.0.2-1.el7.noarch
pulp-katello-0.4-3.el7.noarch
pulp-nodes-admin-extensions-2.6.4-1.el7.noarch
pulp-nodes-common-2.6.4-1.el7.noarch
pulp-nodes-parent-2.6.4-1.el7.noarch
pulp-puppet-plugins-2.6.4-1.el7.noarch
pulp-puppet-tools-2.6.4-1.el7.noarch
pulp-rpm-admin-extensions-2.6.4-1.el7.noarch
pulp-rpm-plugins-2.6.4-1.el7.noarch
pulp-selinux-2.6.4-1.el7.noarch
pulp-server-2.6.4-1.el7.noarch
python-gofer-qpuid-2.6.2-1.el7.noarch
python-isodate-0.5.0-4.pulp.el7.noarch
python-kombu-3.0.24-8.pulp.el7.noarch
python-pulp-bindings-2.6.4-1.el7.noarch
python-pulp-client-lib-2.6.4-1.el7.noarch
python-pulp-common-2.6.4-1.el7.noarch
python-pulp-docker-common-1.0.2-1.el7.noarch
python-pulp-puppet-common-2.6.4-1.el7.noarch
python-pulp-rpm-common-2.6.4-1.el7.noarch
python-qpuid-0.30-9.el7.noarch
python-qpuid-qmf-0.30-5.el7.x86_64
python-rhsm-1.8.0-2.pulp.el7.x86_64
qpuid-cpp-client-0.30-8.el7.x86_64
qpuid-cpp-client-devel-0.30-8.el7.x86_64
qpuid-cpp-server-0.30-8.el7.x86_64
qpuid-cpp-server-linearstore-0.30-8.el7.x86_64
qpuid-dispatch-router-0.4-11.el7.x86_64
qpuid-proton-c-0.9-13.el7.x86_64
qpuid-qmf-0.30-5.el7.x86_64
qpuid-tools-0.30-4.el7.noarch
rubygem-smart_proxy_pulp-1.0.1-2.el7.noarch
tfm-rubygem-hammer_cli_katello-0.0.19-1.el7.noarch
tfm-rubygem-katello-2.4.1-3.el7.noarch
tfm-rubygem-qpuid_messaging-0.30.0-3.el7.x86_64
```

I enabled debug logging as instructed in comment 4.

The first try was done with my default organisation selected and no location. This resulted in the mentioned sql-error.  
(Attachment foreman\_hostgroup-clone\_without\_location.txt)

The second try was done with set organisation and location. Again the same sql-error.  
(Attachment foreman\_hostgroup-clone\_with\_location.txt)

And a third try with any organisation or location selected. This worked. No sql-error.  
(Attachment foreman\_hostgroup-clone\_without\_organisation\_and\_location.txt)

Without an organisation but with selected location, the sql-error is back.  
(Attachment foreman\_hostgroup-clone\_without\_organisation.txt)

For me cloning only works, when no organisation and location is set although the host group that should be cloned is assigned to both (organisation and location).

#### **#6 - 03/17/2016 05:22 AM - Patrick Hurrelmann**

- File foreman\_hostgroup-clone\_with\_location.txt added

#### **#7 - 03/17/2016 05:23 AM - Patrick Hurrelmann**

- File foreman\_hostgroup-clone\_without\_organisation\_and\_location.txt added

#### **#8 - 03/17/2016 05:23 AM - Patrick Hurrelmann**

- File foreman\_hostgroup-clone\_without\_organisation.txt added

#### **#9 - 03/17/2016 05:57 AM - Patrick Hurrelmann**

- File foreman\_hostgroup-clone\_without\_organisation\_and\_location.txt added

Reworked log foreman\_hostgroup-clone\_without\_organisation\_and\_location.txt with proper sql-logging enabled

**#10 - 03/17/2016 05:57 AM - Patrick Hurrelmann**

- File *foreman\_hostgroup-clone\_without\_location.txt* added

Reworked log *foreman\_hostgroup-clone\_without\_location.txt* with proper sql-logging enabled

**#11 - 03/17/2016 06:39 AM - Dominic Cleal**

- Category changed from *Host groups* to *Organizations and Locations*

**Files**

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<i>foreman_hostgroup-clone_without_location.txt</i>	33.8 KB	03/17/2016	Patrick Hurrelmann
<i>foreman_hostgroup-clone_with_location.txt</i>	33.8 KB	03/17/2016	Patrick Hurrelmann
<i>foreman_hostgroup-clone_without_organisation_and_location.txt</i>	2.43 KB	03/17/2016	Patrick Hurrelmann
<i>foreman_hostgroup-clone_without_organisation.txt</i>	33.8 KB	03/17/2016	Patrick Hurrelmann
<i>foreman_hostgroup-clone_without_organisation_and_location.txt</i>	26.4 KB	03/17/2016	Patrick Hurrelmann
<i>foreman_hostgroup-clone_without_location.txt</i>	43.6 KB	03/17/2016	Patrick Hurrelmann