

Foreman - Bug #4153

Model validation error

01/21/2014 07:23 PM - Og Maciel

Status:	Duplicate	
Priority:	Normal	
Assignee:	Ori Rabin	
Category:	Database	
Target version:		
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases:
Bugzilla link:		Red Hat JIRA:
Pull request:	https://github.com/foreman/foreman/pull/1593	

Description

Our automation has found the following issue:

hammer model create --name

```
"ÓúÁpèÚÉÁÿæBiúÁÝðÉèðáÒiãÄÆaìÆçÒiÓÚÁÔÐðùÈÚóéáÇβüÁñÛíÁÍÇðÁðÄÉpÈüæÆóääðøÚPÖÝæÀðáíñðÀíáÒÚíííÚÆóÓáÄÈñÚÁÓaaÚiipðáíóÓÚáèÒiPðæèÁBiÚáùðBañiÁÇÁÛÐÓÉÇèððÈÚÉúáíáÓáaøÓóíβúÁiYÓÁBÁuiñÚééíβðÆáððùÆiáíÓéáúØÝóéÚáÁðíÈúÓÁiðèÚβÚÈiùβððáðæðpçðæèÁðùúúýáíóÚàðÈúÁðÚiÈÈaÚÓáñèÓíðóíáÉèðÓiùÁúÆðÚéNüYÆøðäÓéððÉpÚiÁÆÓÁÿùNÚÇààðçíðÒβùðÇ"
```

Started POST "/api/models" for 10.16.45.160 at 2014-01-21 14:10:52 -0500

Processing by Api::V2::ModelsController#create as JSON

```
Parameters: {"model"=>{"name"=>"ÓúÁpèÚÉÁÿæBiúÁÝðÉèðáÒiãÄÆaìÆçÒiÓÚÁÔÐðùÈÚóéáÇβüÁñÛíÁÍÇðÁðÄÉpÈüæÆóääðøÚPÖÝæÀðáíñðÀíáÒÚíííÚÆóÓáÄÈñÚÁÓaaÚiipðáíóÓÚáèÒiPðæèÁBiÚáùðBañiÁÇÁÛÐÓÉÇèððÈÚÉúáíáÓáaøÓóíβúÁiYÓÁBÁuiñÚééíβðÆáððùÆiáíÓéáúØÝóéÚáÁðíÈúÓÁiðèÚβÚÈiùβððáðæðpçðæèÁðùúúýáíóÚàðÈúÁðÚiÈÈaÚÓáñèÓíðóíáÉèðÓiùÁúÆðÚéNüYÆøðäÓéððÉpÚiÁÆÓÁÿùNÚÇààðçíðÒβùðÇ"}, "apiv"=>"v2"}
```

Authorized user admin (Admin User)

PGError: ERROR: value too long for type character varying(255)

```
: INSERT INTO "models" ("created_at", "hardware_model", "info", "name", "updated_at", "vendor_class") VALUES ($1, $2, $3, $4, $5, $6) RETURNING "id" (ActiveRecord::StatementInvalid)
```

```
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/postgresql_adapter.rb:1171:in `get_last_result'
```

```
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/postgresql_adapter.rb:1171:in `exec_cache'
```

```
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/postgresql_adapter.rb:665:in `block in exec_query'
```

```
/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:663:in `exec_query'
```

```
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/abstract/database_statements.rb:63:in `exec_insert'
```

```
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/abstract/database_statements.rb:90:in `insert'
```

```
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/abstract/query_cache.rb:14:in `insert'
```

```
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/relation.rb:66:in `insert'
```

```
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/persistence.rb:366:in `create'
```

```
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/timestamp.rb:57:in `create'
```

```
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/callbacks.rb:268:in `create'
```

```
`block in create'
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:414:in `__run__2845431580209137803__create__4405271848469246944__callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:405:in `__run_callback'
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:385:in `_run_create_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:81:in `run_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/callbacks.rb:268:in `create'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/persistence.rb:347:in `create_or_update'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/callbacks.rb:264:in `block in create_or_update'
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:425:in `_run__2845431580209137803__save__4405271848469246944__callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:405:in `__run_callback'
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:385:in `_run_save_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/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_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/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/controllers/api/v2/models_controller.rb:32: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/activestorage-3.2.8/lib/active_storage/callbacks.rb:450:in `block (3 levels) in __run__900753509956941534__process_action__2024933088204656555__callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:215:in `block in _conditional_callback_around_5452'
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:326:in `around'
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:310:in `_callback_around_821'
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:214:in `_conditional_callback_around_5452'
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:438:in
```

```
n `block (2 levels) in _run__900753509956941534__process_action__2024933088204656555__callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:215:i  
n `block in _conditional_callback_around_5451'  
/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:i  
n `_conditional_callback_around_5451'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:404:i  
n `block in _run__900753509956941534__process_action__2024933088204656555__callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:215:i  
n `block in _conditional_callback_around_5450'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:326:i  
n `around'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:310:i  
n `_callback_around_13'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:214:i  
n `_conditional_callback_around_5450'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:403:i  
n `_run__900753509956941534__process_action__2024933088204656555__callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:i  
n `__run_callback'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:385:i  
n `_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/instrumentat  
ion.rb:30:in `block in process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:1  
23:in `block in instrument'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications/inst  
rumenter.rb:20:in `instrument'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:1  
23:in `instrument'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentat  
ion.rb:29:in `process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/params_wrapp  
er.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_delegat  
ion.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/actionpack-3.2.8/lib/action_dispatch/routing/mapper.rb:42  
: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/apipie-rails-0.0.23/lib/apipie/static_dispatcher.rb:56: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: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_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__4377084025324763816__call__4405271848469246944__callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in `__run_callbacks'  
/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: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-4.0.5/lib/phusion_passenger/rack/thread_handler_extension.rb:77:in `process_request'  
/usr/lib/ruby/gems/1.8/gems/passenger-4.0.5/lib/phusion_passenger/request_handler/thread_handler.rb:140:in `accept_and_process_next_request'
```

```
/usr/lib/ruby/gems/1.8/gems/passenger-4.0.5/lib/phusion_passenger/request_handler/thread_handler.r
b:108:in `main_loop'
/usr/lib/ruby/gems/1.8/gems/passenger-4.0.5/lib/phusion_passenger/request_handler.rb:441:in `block
(3 levels) in start_threads'
  Rendered api/v2/errors/standard_error.json.rabl (0.8ms)
Completed 500 Internal Server Error in 42ms (Views: 1.9ms | ActiveRecord: 26.5ms)
```

Related issues:

Related to Foreman - Bug #6712: PGError when media name exceeds 255 characters	Duplicate	07/22/2014
Related to Foreman - Bug #6658: creating compute resource with name more than...	Duplicate	07/17/2014
Is duplicate of Foreman - Bug #6694: PGError: while creating OS with long (gr...	Closed	07/20/2014

History

#1 - 07/22/2014 03:51 AM - Dominic Cleal

- Category set to Database

#2 - 07/22/2014 03:53 AM - Dominic Cleal

- Related to Bug #6712: PGError when media name exceeds 255 characters added

#3 - 07/23/2014 09:39 AM - Ori Rabin

- Status changed from New to Assigned

- Assignee set to Ori Rabin

#4 - 07/24/2014 07:01 AM - Dominic Cleal

- Related to Bug #6658: creating compute resource with name more than 245 chars fails added

#5 - 07/28/2014 07:44 AM - Ori Rabin

- Status changed from Assigned to Ready For Testing

- Pull request <https://github.com/theforeman/foreman/pull/1593> added

- Pull request deleted ()

#6 - 07/29/2014 06:19 AM - Dominic Cleal

- Is duplicate of Bug #6694: PGError: while creating OS with long (greater than 5 chars) minor/major version values added

#7 - 07/29/2014 06:19 AM - Dominic Cleal

- Status changed from Ready For Testing to Duplicate