

## Redmine - Defect #6255

### Error deleting enumeration

2010-08-31 12:16 - Jose Javier Sianes Ruiz

<b>Status:</b>	Closed	<b>Start date:</b>	2010-08-31
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	0.9.6
<b>Resolution:</b>	Invalid		

#### Description

We have an enumeration created on our production Redmine enviroment (version 0.9.6). Trying to delete the last one on Activities enumeration list (named as *Documentación*) we get a URL redirect to enumeration list without any change (look at the image attached for more information). Also, on *production.log* Redmine logfile this error is showed:

```
Processing EnumerationsController#destroy (for 10.240.193.158 at 2010-08-31 12:01:49) [GET]
  Parameters: {"action"=>"destroy", "id"=>"19", "controller"=>"enumerations"}
Redirected to http://our_redmine_server/enumerations/list
Filter chain halted as [#<Proc:0x00002aaaac235790@/opt/redmine-0.9.6/vendor/rails/actionpack/lib/action_controller/verification.rb:82>] rendered_or_redirected.
Completed in 4ms (DB: 1) | 302 Found [http://our_redmine_server/enumerations/destroy/19]

Processing EnumerationsController#list (for 10.240.193.158 at 2010-08-31 12:01:49) [GET]
  Parameters: {"action"=>"list", "controller"=>"enumerations"}
Rendering template within layouts/admin
Rendering enumerations/list
Completed in 540ms (View: 534, DB: 3) | 200 OK [http://our_redmine_server/enumerations/list]
```

#### History

##### #1 - 2010-08-31 12:53 - Jose Javier Sianes Ruiz

Additional information on production.log:

```
Processing EnumerationsController#destroy (for 10.240.193.158 at 2010-08-31 12:53:51) [POST]
  Parameters: {"action"=>"destroy", "authenticity_token"=>"Y66JzAdVI3Dc/HjMt+vMd8xDKmlf2jIUuLjS+OmNRjU=", "id"=>"19", "controller"=>"enumerations"}
```

```
RuntimeError (Can't delete enumeration):
  app/models/enumeration.rb:126:in `check_integrity'
  app/models/enumeration.rb:81:in `destroy'
  app/models/enumeration.rb:81:in `destroy'
  app/controllers/enumerations_controller.rb:76:in `destroy'
  passenger (2.2.11) lib/phusion_passenger/rack/request_handler.rb:92:in `process_request'
  passenger (2.2.11) lib/phusion_passenger/abstract_request_handler.rb:207:in `main_loop'
  passenger (2.2.11) lib/phusion_passenger/railz/application_spawner.rb:418:in `start_request_handler'
  passenger (2.2.11) lib/phusion_passenger/railz/application_spawner.rb:358:in `handle_spawn_application'
  passenger (2.2.11) lib/phusion_passenger/utils.rb:184:in `safe_fork'
  passenger (2.2.11) lib/phusion_passenger/railz/application_spawner.rb:354:in `handle_spawn_application'
  passenger (2.2.11) lib/phusion_passenger/abstract_server.rb:352:in `__send__'
  passenger (2.2.11) lib/phusion_passenger/abstract_server.rb:352:in `main_loop'
  passenger (2.2.11) lib/phusion_passenger/abstract_server.rb:196:in `start_synchronously'
  passenger (2.2.11) lib/phusion_passenger/abstract_server.rb:163:in `start'
  passenger (2.2.11) lib/phusion_passenger/railz/application_spawner.rb:213:in `start'
  passenger (2.2.11) lib/phusion_passenger/spawn_manager.rb:262:in `spawn_rails_application'
  passenger (2.2.11) lib/phusion_passenger/abstract_server_collection.rb:126:in `lookup_or_add'
  passenger (2.2.11) lib/phusion_passenger/spawn_manager.rb:256:in `spawn_rails_application'
  passenger (2.2.11) lib/phusion_passenger/abstract_server_collection.rb:80:in `synchronize'
  passenger (2.2.11) lib/phusion_passenger/abstract_server_collection.rb:79:in `synchronize'
  passenger (2.2.11) lib/phusion_passenger/spawn_manager.rb:255:in `spawn_rails_application'
  passenger (2.2.11) lib/phusion_passenger/spawn_manager.rb:154:in `spawn_application'
  passenger (2.2.11) lib/phusion_passenger/spawn_manager.rb:287:in `handle_spawn_application'
  passenger (2.2.11) lib/phusion_passenger/abstract_server.rb:352:in `__send__'
  passenger (2.2.11) lib/phusion_passenger/abstract_server.rb:352:in `main_loop'
  passenger (2.2.11) lib/phusion_passenger/abstract_server.rb:196:in `start_synchronously'
```

The error also can be reproduced on Redmine 1.0.1.

**#2 - 2010-08-31 14:02 - Holger Just**

This error is caused in an attempt to protect the data integrity of Redmine. The activity you want to delete is still used by at least one time entry somewhere and thus can't be deleted.

You are right that the communication of this error and the presented alternatives could somehow improved a bit.

**#3 - 2010-09-02 12:09 - Jose Javier Sianes Ruiz**

Could you give me a SQL statement in order to find where is used this enumeration?

**#4 - 2010-09-02 14:48 - Jose Javier Sianes Ruiz**

- Status changed from New to Resolved

- % Done changed from 0 to 100

That is. But if you could give me some code for trying to trace the enumeration on Redmine could be useful in order to remove it. Thanks for your help.

**#5 - 2011-08-15 18:58 - Etienne Massip**

- Status changed from Resolved to Closed

- Resolution set to Invalid

**Files**

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redmineerror.png	50.2 KB	2010-08-31	Jose Javier Sianes Ruiz
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