

## Redmine - Defect #8880

### Error deleting issue with grandchild

2011-07-22 10:41 - Luis Serrano Aranda

<b>Status:</b>	Closed	<b>Start date:</b>	2011-07-22
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Issues	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.2.2	<b>Affected version:</b>	1.2.1
<b>Resolution:</b>	Fixed		

#### Description

If I have three task level and I try to delete the parent task Redmine fails.

Task |---> Sub Task Level two |---> Sub Task level three

But if I delete the sub task Level two and after the parent Redmine works

I test without any plugin

The error is:

```
ActiveRecord::StaleObjectError in IssuesController#destroy
```

Attempted to delete a stale object: Issue

RAILS\_ROOT: /var/www/redmine

Application Trace | Framework Trace | Full Trace

```
/var/www/redmine/vendor/rails/activerecord/lib/active_record/locking/optimistic.rb:127:in
```

```
`destroy_without_habtm_shim_for_changesets'
```

```
(eval):4:in `destroy_without_callbacks'
```

```
/var/www/redmine/app/controllers/issues_controller.rb:245:in `destroy'
```

```
/var/www/redmine/app/controllers/issues_controller.rb:243:in `each'
```

```
/var/www/redmine/app/controllers/issues_controller.rb:243:in `destroy'
```

Request

Parameters:

```
{"authenticity_token"=>"sE0B1d6fC5kL0w6VluAFYQqGxyyvK1Mlkig5RP9wFT0=",
```

```
"id"=>"29374"}
```

Show session dump

Response

Headers:

```
{"Content-Type"=>"",
```

```
"Cache-Control"=>"no-cache"}
```

My environment is:

My system information

About your application's environment

Ruby version 1.8.7 (x86\_64-linux)

RubyGems version 1.3.7  
Rack version 1.1  
Rails version 2.3.11  
Active Record version 2.3.11  
Active Resource version 2.3.11  
Action Mailer version 2.3.11  
Active Support version 2.3.11  
Edge Rails revision unknown  
Application root /var/www/redmine  
Environment production  
Database adapter mysql  
Database schema version 20110511000000

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## Associated revisions

### Revision 6311 - 2011-07-24 10:35 - Jean-Philippe Lang

Fixed: Error deleting issue with grandchild (#8880).

### Revision 7769 - 2011-11-11 12:40 - Jean-Philippe Lang

Merged r6311 from trunk (#8880).

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## History

### #1 - 2011-07-23 15:49 - Etienne Massip

- Target version set to Candidate for next minor release

Confirmed with pg on trunk and exact same stack trace.

### #2 - 2011-07-23 23:11 - Jean-Philippe Lang

- Subject changed from Error deleting task to Error deleting issue with grandchild  
- Target version changed from Candidate for next minor release to 1.2.2

### #3 - 2011-07-24 10:36 - Jean-Philippe Lang

- Status changed from New to Resolved  
- Resolution set to Fixed

Fixed in r6311.

### #4 - 2011-08-25 09:45 - Luis Serrano Aranda

Something very similar happens when you try to delete a project with a sub-task, this is the error

```
ActiveRecord::StaleObjectError in ProjectsController#destroy
```

Attempted to delete a stale object: Issue

RAILS\_ROOT: /var/www/redmine

Application Trace | Framework Trace | Full Trace

/var/www/redmine/vendor/rails/activerecord/lib/active\_record/locking/optimistic.rb:127:in `destroy\_without\_habtm\_shim\_for\_changesets'

(eval):4:in `destroy\_without\_callbacks'

/var/www/redmine/app/controllers/projects\_controller.rb:234:in `destroy'

Request

Parameters:

```
{"commit"=>"Borrar",
"confirm"=>"1",
"_method"=>"delete",
"authenticity_token"=>"yxOl1JHy7oGkYM9rD7T31LE08lhXuugfp5qztRwWLh8=",
"id"=>"testing"}
```

Show session dump

Response

Headers:

```
{"Content-Type"=>"",
"Cache-Control"=>"no-cache"}
```

#### #5 - 2011-08-25 09:59 - Etienne Massip

Could you please attach here the relevant full stack trace you'll find in your production.log file?

#### #6 - 2011-08-25 14:52 - Luis Serrano Aranda

Processing ProjectsController#destroy (for 127.0.0.1 at 2011-08-25 14:51:34) [GET]

Parameters: {"action"=>"destroy", "id"=>"plantoper", "controller"=>"projects"}

Rendering template within layouts/base

Rendering projects/destroy

Completed in 40ms (View: 36, DB: 0) | 200 OK [<http://127.0.0.1/projects/plantoper/destroy>]

Processing ProjectsController#destroy (for 127.0.0.1 at 2011-08-25 14:51:36) [DELETE]

Parameters: {"commit"=>"Borrar", "confirm"=>"1", "action"=>"destroy", "\_method"=>"delete", "authenticity\_token"=>"8SnFDMeQaBAAt4QMsGsc1pegC/+eRsgIDQT45ArOIHR0=", "id"=>"plantoper", "controller"=>"projects"}

ActiveRecord::StaleObjectError (Attempted to delete a stale object: Issue):

```
(eval):4:in `destroy_without_callbacks'
app/controllers/projects_controller.rb:235:in `destroy'
/usr/local/lib/ruby/1.8/webrick/httpserver.rb:104:in `service'
/usr/local/lib/ruby/1.8/webrick/httpserver.rb:65:in `run'
/usr/local/lib/ruby/1.8/webrick/server.rb:173:in `start_thread'
/usr/local/lib/ruby/1.8/webrick/server.rb:162:in `start'
/usr/local/lib/ruby/1.8/webrick/server.rb:162:in `start_thread'
/usr/local/lib/ruby/1.8/webrick/server.rb:95:in `start'
/usr/local/lib/ruby/1.8/webrick/server.rb:92:in `each'
/usr/local/lib/ruby/1.8/webrick/server.rb:92:in `start'
/usr/local/lib/ruby/1.8/webrick/server.rb:23:in `start'
/usr/local/lib/ruby/1.8/webrick/server.rb:82:in `start'
```

Rendering rescues/layout (conflict)

## #7 - 2011-08-25 14:57 - Luis Serrano Aranda

Without the revision 6311

```
Processing ProjectsController#destroy (for 127.0.0.1 at 2011-08-25 14:51:34) [GET]
Parameters: {"action"=>"destroy", "id"=>"plantoper", "controller"=>"projects"}
Rendering template within layouts/base
Rendering projects/destroy
Completed in 40ms (View: 36, DB: 0) | 200 OK [http://127.0.0.1/projects/plantoper/destroy]

Processing ProjectsController#destroy (for 127.0.0.1 at 2011-08-25 14:51:36) [DELETE]
Parameters: {"commit"=>"Borrar", "confirm"=>"1", "action"=>"destroy", "_method"=>"delete",
"authenticity_token"=>"8SnFDMeQaBAAt4QMsGsc1pegC/+eRsgIDQT45ArOIHR0=", "id"=>"plantoper", "controller"=>"projects"}

ActiveRecord::StaleObjectError (Attempted to delete a stale object: Issue):
(eval):4:in `destroy_without_callbacks'
app/controllers/projects_controller.rb:235:in `destroy'
/usr/local/lib/ruby/1.8/webrick/httpserver.rb:104:in `service'
/usr/local/lib/ruby/1.8/webrick/httpserver.rb:65:in `run'
/usr/local/lib/ruby/1.8/webrick/server.rb:173:in `start_thread'
/usr/local/lib/ruby/1.8/webrick/server.rb:162:in `start'
/usr/local/lib/ruby/1.8/webrick/server.rb:162:in `start_thread'
/usr/local/lib/ruby/1.8/webrick/server.rb:95:in `start'
/usr/local/lib/ruby/1.8/webrick/server.rb:92:in `each'
/usr/local/lib/ruby/1.8/webrick/server.rb:92:in `start'
/usr/local/lib/ruby/1.8/webrick/server.rb:23:in `start'
/usr/local/lib/ruby/1.8/webrick/server.rb:82:in `start'

Rendering rescues/layout (conflict)
```

## #8 - 2011-08-25 14:58 - Luis Serrano Aranda

With the revision 6311

```
Processing ProjectsController#destroy (for 127.0.0.1 at 2011-08-25 14:54:26) [DELETE]
Parameters: {"commit"=>"Borrar", "confirm"=>"1", "action"=>"destroy", "_method"=>"delete",
"authenticity_token"=>"8SnFDMeQaBAAt4QMsGsc1pegC/+eRsgIDQT45ArOIHR0=", "id"=>"plantoper", "controller"=>"projects"}

ActiveRecord::StaleObjectError (Attempted to delete a stale object: Issue):
(eval):4:in `destroy_without_callbacks'
app/controllers/projects_controller.rb:235:in `destroy'
/usr/local/lib/ruby/1.8/webrick/httpserver.rb:104:in `service'
/usr/local/lib/ruby/1.8/webrick/httpserver.rb:65:in `run'
/usr/local/lib/ruby/1.8/webrick/server.rb:173:in `start_thread'
/usr/local/lib/ruby/1.8/webrick/server.rb:162:in `start'
/usr/local/lib/ruby/1.8/webrick/server.rb:162:in `start_thread'
/usr/local/lib/ruby/1.8/webrick/server.rb:95:in `start'
/usr/local/lib/ruby/1.8/webrick/server.rb:92:in `each'
```

```
/usr/local/lib/ruby/1.8/webrick/server.rb:92:in `start'  
/usr/local/lib/ruby/1.8/webrick/server.rb:23:in `start'  
/usr/local/lib/ruby/1.8/webrick/server.rb:82:in `start'
```

Rendering rescues/layout (conflict)

#### #9 - 2011-08-25 14:58 - Luis Serrano Aranda

The same log

#### #10 - 2011-09-23 03:34 - Jack Chiu

I have same problem, but i solve it.

```
if sub_issue.create_time > parent_issue.create_time  
  project.destroy is Error=====
```

ActiveRecord::StaleObjectError: Attempted to delete a stale object: Issue  
(eval):4:in `destroy\_without\_callbacks'  
test/unit/project\_test.rb:187:in `test\_destroying\_root\_projects\_should\_clear\_data'  
test/unit/project\_test.rb:186:in `test\_destroying\_root\_projects\_should\_clear\_data'

Change craete\_time by fixture file.

Units passed.

#### #11 - 2011-09-23 09:22 - Etienne Massip

Jack Chiu wrote:

```
I have same problem, but i solve it.  
  
if sub_issue.create_time > parent_issue.create_time  
  project.destroy is Error=====  
ActiveRecord::StaleObjectError: Attempted to delete a stale object: Issue  
(eval):4:in `destroy_without_callbacks'  
test/unit/project_test.rb:187:in `test_destroying_root_projects_should_clear_data'  
test/unit/project_test.rb:186:in `test_destroying_root_projects_should_clear_data'  
  
Change craete_time by fixture file.  
  
Units passed.
```

Sorry, don't understand.

Do you mean that if you change create time in fixture file, test\_destroying\_root\_projects\_should\_clear\_data will fail?

How did you solve it?

**#12 - 2011-11-11 12:43 - Jean-Philippe Lang**

*- Status changed from Resolved to Closed*

Merged in r7769.

If an error occurs in an other use case, please open a new ticket, thanks.