

Redmine - Defect #7904

Subprojects not properly deleted when deleting a parent project

2011-03-17 15:33 - Tom Skerry

<b>Status:</b>	Closed	<b>Start date:</b>	2011-03-17
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Projects	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.1.3	<b>Affected version:</b>	
<b>Resolution:</b>	Fixed		
<b>Description</b>			
<b>Redmine version details:</b> Redmine version 1.1.1 Ruby version 1.8.7 (i386-mingw32) RubyGems version 1.5.2 Rack version 1.0 Rails version 2.3.5 Active Record version 2.3.5 Active Resource version 2.3.5 Action Mailer version 2.3.5 Active Support version 2.3.5 Application root D:/Program Files (x86)/Redmine_Webserver/Redmine Environment development Database adapter mysql Database schema version 0			
<b>Cause of bug:</b> 1) Added 10 new projects to our internal Redmine system as sub-projects of another new "parent" project. 2) Deleted parent project containing the 10 new projects. This asks if sure as will delete all sub-projects. Clicked OK, all projects removed successfully. 3) Tried to add new project. On clicking "save" button received 500 internal server error page. 4) Production.log reported:  Processing ProjectsController#create (for 10.1.21.56 at 2011-03-17 11:36:50) [POST] Parameters: {"commit"=>"Save", "action"=>"create", "authenticity_token"=>"ajshQQHoNa6r2vokeJqZI5HWMpr+TWvFPTLFbmOtyp0=", "project"=>{"name"=>"Code Reviewer", "tracker_ids"=>["1", "2", "3", ""], "homepage"=>"", "parent_id"=>"21", "is_public"=>"1", "description"=>"A web based tool for reviewing code", "identifier"=>"codereviewer", "enabled_module_names"=>["wiki", ""]}, "controller"=>"projects"}  ActiveRecord::StatementInvalid (Mysql::Error: Duplicate entry '25-1' for key 'projects_trackers_unique': INSERT INTO `projects_trackers` (`project_id`, `tracker_id`) VALUES (25, 1)): app/controllers/projects_controller.rb:78:in `create'  Rendering D:/Program Files (x86)/Redmine_Webserver/Redmine/public/500.html (500 Internal Server Error)			
<b>Reason:</b> Within the projects_trackers table the project_id "25" was already populated. As were "26" through "35". It would appear these weren't cleared out when the previous projects were deleted, either that or the project_id counter was decremented when it shouldn't have been.			
<b>Temporary Fix:</b> Every time a project is created and the 500 internal error screen appears the project_id still gets incremented. Therefore if you try enough times (in my case 10 or 11 times), the project_id will be incremented to a free unique number and the project will save successfully (no 500 screen). The system will then behave itself until more things are deleted in a similar manor. Moral of the story, if it wont save a new project, keep trying until it does!			
<b>Related issues:</b>			
Related to Redmine - Defect #7385: Error when viewing an issue which was rela...		Closed	2011-01-20

Associated revisions

Revision 5171 - 2011-03-20 12:46 - Jean-Philippe Lang

Fixed: children projects are deleted instead of being destroyed when destroying parent project (#7904).

#### **Revision 5176 - 2011-03-20 21:26 - Jean-Philippe Lang**

Fixed: news comments not deleted when deleting a project (#7904).

### **History**

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#### **#1 - 2011-03-17 16:27 - Etienne Massip**

- *Category set to Projects*
- *Target version set to Candidate for next minor release*

#### **#2 - 2011-03-20 19:11 - Jean-Philippe Lang**

- *Subject changed from 500 internal error whilst creating a new project to Subprojects not properly deleted when deleting a parent project*
- *Status changed from New to Resolved*
- *Target version changed from Candidate for next minor release to 1.1.3*
- *Resolution set to Fixed*

Fix committed in [r5171](#). Subprojects are now properly destroyed.

Fix relies on [r4735](#) which needs to be merged in 1.1-stable.

#### **#3 - 2011-04-29 11:10 - Jean-Philippe Lang**

- *Status changed from Resolved to Closed*