Redmine - Defect #7666

Deleting multiple subtasks brokes nested set hierarchy

2011-02-20 23:03 - Dennis Garoufalis

Status:	Closed		**Start date:**	2011-02-20
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Database		**Estimated time:**	0.00 hour
Target version:				
Resolution:			**Affected version:**	1.1.1

Description

Create two subtasks under an issue.
While on the issue list select both subtasks and delete.
Hierarchy is broken, lft and rgt fields have wrong values.

I will be available 24/7 regarding this issue as our company is trying to deploy redmine as a major tool and it is critical to maintain a stable environment.

Great project !

Redmine 1.1.1.stable.4877 (MySQL)

Ruby version   1.8.7 (i486-linux)
RubyGems version   1.3.5
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   /home/redmine_mp
Environment   production
Database adapter   mysql
Database schema version   20101114115359

Related issues:

Related to Redmine - Defect #6579: Tree hierachy being currupted on multiple ...	**Closed**	**2010-10-05**

History

#1 - 2011-02-23 18:02 - Jean-Philippe Lang

Using current trunk, I'm not able to reproduce. Selecting and deleting the 2 children properly updates parent's lft/rgt values.

#2 - 2011-04-26 10:25 - Contributor STUDEC

- File studec_patch_ex_parent_task_fields.zip added

We had the same problem with the 1.0.1 version of Redmine (we can not use the current trunk for now because of plugins compatibility).

We developed a patch to correct it. In the version 1.0.1 of Redmine, the children are deleted in the wrong order, ordering the "@issues" before the "destroy" of the issues_controller seems fix the problem.

Here is the patch developed by Studec. It is like a plugin, just copy/paste in the plugins directory (vendor/plugins).

Hope it will help.

#3 - 2011-10-22 18:13 - liku xiong·

- % Done changed from 0 to 20

#4 - 2011-10-22 18:13 - liku xiong·

- Status changed from New to Resolved

#5 - 2011-10-23 00:21 - Toshi MARUYAMA

- Status changed from Resolved to New

- Priority changed from Urgent to Normal

- % Done changed from 20 to 0

#6 - 2014-02-25 03:41 - Toshi MARUYAMA

- Status changed from New to Closed

This issue is too old.
awesome_nested_set implementation changed in Rails2 and Rails3.

Files

studec_patch_ex_parent_task_fields.zip	7.9 KB	2011-04-26	Contributor STUDEC