

## Redmine - Defect #7385

### Error when viewing an issue which was related to a deleted subtask

2011-01-20 11:06 - Ngewi Fet

<b>Status:</b>	Closed	<b>Start date:</b>	2011-01-20
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	Issues	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.1.1	<b>Affected version:</b>	1.1.0
<b>Resolution:</b>	Fixed		

**Description**

I get this bug against the current Redmine version 1.1.0.stable.4732  
This bug is reproducible with the following steps:

1. Create an issue A
2. Create issue B and make it a subtask of A
3. Create issue C and add B as a related issue
4. Delete A (Redmine normally also deletes subtasks)
5. Now try to view issue C and you get Redmine internal error.

**Expected:**  
You should be able to view the issue with no problems

**Actual Result:**  
You get an internal Error 500

**Note:**

- Issue C is still accessible through the Edit action.
- Deleting an issue with a simple issue relation doesn't trigger this.

**Error Log:**

```
Processing IssuesController#show (for 10.121.44.164 at 2011-01-19 23:21:51) [GET]
Parameters: {"action"=>"show", "id"=>"88", "controller"=>"issues"}
Rendering template within layouts/base
Rendering issues/show.rhtml

ActionView::TemplateError (undefined method `visible?' for nil:NilClass) on line #11 of app/views/
issues/_relations.rhtml:
8:
9: <% if @issue.relations.any? %>
10: <table style="width:100%">
11: <% @issue.relations.select {|r| r.other_issue(@issue).visible? }.each do |relation| %>
12: <tr>
13: <td><%= l(relation.label_for(@issue)) %> <%= "(#{l('datetime.distance_in_words.x_days', :count
=> relation.delay)})" if relation.delay && relation.delay != 0 %>
14: <%= h(relation.other_issue(@issue).project) + ' - ' if Setting.cross_project_issue_relatio
ns? %>

app/views/issues/_relations.rhtml:11:in `_run_rhtml_app47views47issues47_relations46rhtml_loca
ls_object_relations'
app/views/issues/_relations.rhtml:11:in `select'
app/views/issues/_relations.rhtml:11:in `_run_rhtml_app47views47issues47_relations46rhtml_loca
ls_object_relations'
app/views/issues/show.rhtml:79:in `_run_rhtml_app47views47issues47show46rhtml'
app/controllers/issues_controller.rb:116:in `show'
app/controllers/issues_controller.rb:115:in `show'
/root/passenger-2.2.15/lib/phusion_passenger/rack/request_handler.rb:92:in `process_request'
/root/passenger-2.2.15/lib/phusion_passenger/abstract_request_handler.rb:207:in `main_loop'
/root/passenger-2.2.15/lib/phusion_passenger/railz/application_spawner.rb:441:in `start_reques
```

```
t_handler'
  /root/passenger-2.2.15/lib/phusion_passenger/railz/application_spawner.rb:381:in `handle_spawn
_application'
  /root/passenger-2.2.15/lib/phusion_passenger/utils.rb:252:in `safe_fork'
  /root/passenger-2.2.15/lib/phusion_passenger/railz/application_spawner.rb:377:in `handle_spawn
_application'
  /root/passenger-2.2.15/lib/phusion_passenger/abstract_server.rb:352:in `__send__'
  /root/passenger-2.2.15/lib/phusion_passenger/abstract_server.rb:352:in `main_loop'
  /root/passenger-2.2.15/lib/phusion_passenger/abstract_server.rb:196:in `start_synchronously'
  /root/passenger-2.2.15/lib/phusion_passenger/abstract_server.rb:163:in `start'
  /root/passenger-2.2.15/lib/phusion_passenger/railz/application_spawner.rb:222:in `start'
  /root/passenger-2.2.15/lib/phusion_passenger/spawn_manager.rb:253:in `spawn_rails_application'
  /root/passenger-2.2.15/lib/phusion_passenger/abstract_server_collection.rb:126:in `lookup_or_a
dd'
  /root/passenger-2.2.15/lib/phusion_passenger/spawn_manager.rb:247:in `spawn_rails_application'
  /root/passenger-2.2.15/lib/phusion_passenger/abstract_server_collection.rb:80:in `synchronize'
  /root/passenger-2.2.15/lib/phusion_passenger/abstract_server_collection.rb:79:in `synchronize'
  /root/passenger-2.2.15/lib/phusion_passenger/spawn_manager.rb:246:in `spawn_rails_application'
  /root/passenger-2.2.15/lib/phusion_passenger/spawn_manager.rb:145:in `spawn_application'
  /root/passenger-2.2.15/lib/phusion_passenger/spawn_manager.rb:278:in `handle_spawn_application'
'
  /root/passenger-2.2.15/lib/phusion_passenger/abstract_server.rb:352:in `__send__'
  /root/passenger-2.2.15/lib/phusion_passenger/abstract_server.rb:352:in `main_loop'
  /root/passenger-2.2.15/lib/phusion_passenger/abstract_server.rb:196:in `start_synchronously'
```

#### Related issues:

Related to Redmine - Defect #7904: Subprojects not properly deleted when dele...

Closed

2011-03-17

#### Associated revisions

##### Revision 4735 - 2011-01-22 12:46 - Jean-Philippe Lang

Fixed: subtasks are deleted (not destroyed) when destroying parent issue (#7385).

##### Revision 4741 - 2011-01-22 14:28 - Jean-Philippe Lang

Moves relations fetching from views to the controller and skip invalid relations (#7385).

#### History

##### #1 - 2011-01-22 14:30 - Jean-Philippe Lang

- Status changed from *New* to *Resolved*

- Target version set to 1.1.1

- Resolution set to *Fixed*

The 500 error is fixed in [r4741](#) which will be merged into 1.1-stable for 1.1.1.

The root problem that caused the relation not to be deleted is fixed in [r4735](#).

##### #2 - 2011-01-30 07:09 - Jean-Philippe Lang

- Subject changed from *Redmine crashes when viewing an issue which was related to a deleted issue (which had a parent task)* to *Error when viewing an issue which was related to a deleted subtask*

- Status changed from *Resolved* to *Closed*

[r4741](#) merged in 1.1-stable.