

## Redmine - Defect #8239

### notes field is not propagated during issue copy

2011-04-27 21:23 - Janusz Harkot

<b>Status:</b>	Closed	<b>Start date:</b>	2011-04-27
<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>	1.2.0	<b>Affected version:</b>	1.1.2
<b>Resolution:</b>	Fixed		
<b>Description</b>			
scenario (vanilla installation of redmine):			
- open existing issue			
- click copy			
- add notes			
- click copy button			
notes are not visible, they are lost			
<b>Related issues:</b>			
Related to Redmine - Defect #6901: Copy/Move an issue does not give any histo...		<b>Closed</b>	<b>2010-11-15</b>

#### Associated revisions

##### Revision 5602 - 2011-04-29 15:27 - Jean-Philippe Lang

Fixed: notes are lost when copying issue(s) (#6901, #8239).

#### History

##### #1 - 2011-04-28 13:47 - Etienne Massip

- Target version set to Candidate for next minor release

Confirmed with demo site, I'll try to investigate further.

##### #2 - 2011-04-29 15:41 - Etienne Massip

Had a quick look yesterday evening, Issue#new.copy\_from does not copy current journal.

Maybe that call to Issue#init\_journal in IssueMovesController should be moved to model after call to #copy\_from and only for a move action (do we really need a journal entry in a copy context if no notes are filled in) ?

##### #3 - 2011-04-29 19:36 - Etienne Massip

This change prevents double #save :

Index: app/models/issue.rb

```
=====
--- app/models/issue.rb      (revision 5543)
+++ app/models/issue.rb      (working copy)
@@ -147,10 +147,18 @@
     end || false
   end
 end

- def move_to_project_without_transaction(new_project, new_tracker = nil, options = {})
+ def move_to_project_without_transaction(new_project, notes = nil, new_tracker = nil, options = {})
   options ||= {}
-   issue = options[:copy] ? self.class.new.copy_from(self) : self
+   if options[:copy]
+     issue = self.class.new.copy_from(self)
+     issue.instance_variable_set :@current_journal, Journal.new(:journalized => issue, :user => User.current, :notes => notes) if notes.present?
+   else
```

```

+   issue = self
+   issue.init_journal(User.current)
+   issue.current_journal.notes = notes if notes.present?
+   end
+
+   if new_project && issue.project_id != new_project.id
+     # delete issue relations
+     unless Setting.cross_project_issue_relations?
@@ -867,7 +875,8 @@
+
+       :prop_key => c,
+       :old_value => @issue_before_change.send(c),
+       :value => send(c) unless send(c)==@issue_before_change
+     end
+   }
+ } if @issue_before_change
+
+ # custom fields changes
+ custom_values.each {|c|
+   next if (@custom_values_before_change[c.custom_field_id]==c.value ||
@@ -876,7 +885,8 @@
+
+       :prop_key => c.custom_field_id,
+       :old_value => @custom_values_before_change[c.custom_fie
ld_id],
+       :value => c.value)
+   }
+ } if @custom_values_before_change
+
+ @current_journal.save
+ # reset current journal
+ init_journal @current_journal.user, @current_journal.notes
Index: app/controllers/issue_moves_controller.rb
=====
--- app/controllers/issue_moves_controller.rb      (revision 5543)
+++ app/controllers/issue_moves_controller.rb      (working copy)
@@ -17,10 +17,8 @@
+   moved_issues = []
+   @issues.each do |issue|
+     issue.reload
-     issue.init_journal(User.current)
-     issue.current_journal.notes = @notes if @notes.present?
+     call_hook(:controller_issues_move_before_save, { :params => params, :issue => issue, :target_project
=> @target_project, :copy => !!@copy })
-     if r = issue.move_to_project(@target_project, new_tracker, {:copy => @copy, :attributes => extract_ch
anged_attributes_for_move(params)})
+     if r = issue.move_to_project(@target_project, @notes, new_tracker, {:copy => @copy, :attributes => ex
tract_changed_attributes_for_move(params)})
+       moved_issues << r
+     else
+       unsaved_issue_ids << issue.id

```

#### #4 - 2011-05-03 20:03 - johann sebatian

- Assignee set to johann sebatian

#### #5 - 2011-05-23 18:14 - Etienne Massip

- Assignee deleted (johann sebatian)

- Target version changed from Candidate for next minor release to 1.2.0

#### #6 - 2011-05-23 19:06 - Etienne Massip

- File issue\_copy.patch added

Less intrusive based on trunk ?

#### #7 - 2011-05-29 09:23 - Jean-Philippe Lang

- Status changed from New to Closed

- Resolution set to Fixed

This was fixed in [r5602](#). Anything wrong with it?

**Files**

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issue\_copy.patch

2.78 KB

2011-05-23

Etienne Massip