

## Redmine - Defect #7023

### Copy Function Doesn't Copy SubTasks

2010-12-02 22:06 - John S

<b>Status:</b>	Closed	<b>Start date:</b>	2010-12-02
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	90%
<b>Category:</b>	Issues	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	1.0.4
<b>Resolution:</b>	Duplicate		
<b>Description</b> The copy function does not <b>copy</b> the subtasks related to the task being copied. However, when you <b>move</b> a parent task, all subtasks are moved with it.			
<b>Related issues:</b> Is duplicate of Redmine - Feature #6965: Option to Copy Subtasks when copying... <b>Closed</b> <b>2010-11-23</b>			

#### History

##### #1 - 2011-01-05 18:48 - John S

- % Done changed from 0 to 90

We have been able to make changes so that when you copy a task that has subtasks related to it, all the subtasks are copied as well.

We made the changes in the issues.rb model. If anyone needs the same, let me know.

##### #2 - 2011-01-06 14:34 - Yrs ONE

This functionality will be very useful for us.

##### #3 - 2011-01-06 14:58 - John S

- File *issue.rb* added

Here is a copy of the issues.rb file. You need to replace the existing issues.rb file. The changes that were made start on line 169.

Hope it helps.

##### #4 - 2011-01-06 17:26 - Yrs ONE

Thanks !

##### #5 - 2011-01-06 19:18 - Anonymous

I have tested it and seems to work fine, but I dont like the idea of replacing the existing issue.rb.  
Could it be possible to make this "copy function" as a plugin?

##### #6 - 2011-01-06 19:22 - John S

I am sure it's possible. But I don't have the knowledge or time to make that change. The source code is there... feel free to do whatever you want with it. Wish I could help out more but I already put too much time in figuring out how to make this work and testing it out.

Good Luck!

##### #7 - 2011-01-06 19:52 - Anonymous

tnx I'll give it a shot!

##### #8 - 2011-01-14 09:55 - Daniel Reiche

Any chance of this making it into 1.1.x or at least trunk?

##### #9 - 2011-01-19 16:46 - Daniel Reiche

- File *issue.rb.1.1.0.copy\_children.patch* added

added patch for 1.1.0 branch to incorporate modified issue.rb from John S

**#10 - 2011-01-20 09:45 - Daniel Reiche**

- *File issue.rb.1.1.0.copy\_children.patch added*

Beginners Mistake: accidentally merged the copy\_children function as private method.  
Revised in latest patch

**#11 - 2011-03-16 15:08 - Miro Karpis**

please, help needed: I have changed the issue.rb + restarted apache and nothing happened (when I copy main tasks it does not copy subtasks). Am I missing something?

**#12 - 2011-03-16 15:13 - John S**

Also restart the mongrel services?

**#13 - 2011-03-16 16:36 - Miro Karpis**

John S wrote:

Also restart the mongrel services?

didn't work. Not sure if the order is important (apache and mongrel).

**#14 - 2011-03-16 16:40 - John S**

Miro Karpis wrote:

John S wrote:

Also restart the mongrel services?

didn't work. Not sure if the order is important (apache and mongrel).

All I did was change my issues.rb file and restart all the services. If that isn't working for you, I am not sure why. Hopefully someone else can provide an answer. (Mine still works as coded)

**#15 - 2011-07-29 12:00 - Zbynek Drlik**

- *Assignee set to Jean-Philippe Lang*

+1

**#16 - 2011-08-16 22:22 - Liam Randall**

Testing this on a bitnami 1.2.0 stable host:

```
bitnami@linux:/opt/bitnami/apps/redmine$ sudo patch p0 < /home/bitnami/redmine/patches/copy_children/issue.rb.1.1.0.copy_children.patch
patching file app/models/issue.rb
Hunk #1 succeeded at 205 (offset 28 lines).
Hunk #2 FAILED at 902.
1 out of 2 hunks FAILED - saving rejects to file app/models/issue.rb.rej
```

Went ahead and tested anyway and seems to function properly.

**#17 - 2011-08-17 09:35 - Etienne Massip**

- *Assignee deleted (Jean-Philippe Lang)*

Please don't assign issues.

**#18 - 2011-10-20 14:22 - Etienne Massip**

- *Status changed from New to Closed*

- *Resolution set to Duplicate*

Closed as duplicate of [#6965](#).

Files

issue.rb	31.1 KB	2011-01-06	John S
issue.rb.1.1.0.copy_children.patch	1.24 KB	2011-01-19	Daniel Reiche
issue.rb.1.1.0.copy_children.patch	1.43 KB	2011-01-20	Daniel Reiche