

## Redmine - Feature #4590

### Precede-Follow relation should move following issues when rescheduling issue earlier

2010-01-15 08:16 - Mars Eille

<b>Status:</b>	Closed	<b>Start date:</b>	2010-01-15
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	Issues planning	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.2.0		
<b>Resolution:</b>	Fixed		
<b>Description</b>			
Hi,			
Suppose Task1 precedes Task2...and when I postpone Task1, then Task2's start date gets postponed as well. However, when Task1 gets moved earlier, Task2's start date remains as-is; effectively detaching the precede-follow relationship. Is it possible to implement so that precede-follow relationship remains when tasks get moved in either direction?			
<b>Related issues:</b>			
Related to Redmine - Defect # 5803: Precedes/Follows Relationships Broke		<b>Closed</b>	<b>2010-07-01</b>
Duplicated by Redmine - Defect # 8936: rescheduling of an issue to an earlier...		<b>Closed</b>	<b>2011-07-28</b>

#### Associated revisions

##### Revision 10878 - 2012-11-24 14:43 - Jean-Philippe Lang

Precede-Follow relation should move following issues earlier when rescheduling issue earlier (#4590).

##### Revision 10880 - 2012-11-24 16:09 - Jean-Philippe Lang

Fixed the behaviour for when rescheduling a parent task (#4590).

#### History

##### #1 - 2010-04-29 08:29 - tengel liu

This can be done by apply following code

```
--- 1/app/model/issue.rb 2010-04-29 13:52:50.000000000 +0800
+++ 2/app/model/issue.rb 2010-04-29 14:32:20.000000000 +0800
@@ -446,7 +446,7 @@
  def reschedule_after(date)
    return if date.nil?
    if leaf?
-   if start_date.nil? || start_date < date
+   if start_date.nil? || start_date != date
      self.start_date, self.due_date = date, date + duration
    save
  end
```

##### #2 - 2011-02-18 13:35 - Etienne Massip

- Category set to *Issues planning*

**#3 - 2011-08-19 18:12 - Aurélien Appéré**

Still having the same problem in version 1.2.1 stable.

**#4 - 2012-11-24 14:45 - Jean-Philippe Lang**

- *Subject changed from Precede-Follow relation moves backward to Precede-Follow relation should move following issues when rescheduling issue earlier*
- *Status changed from New to Closed*
- *Assignee set to Jean-Philippe Lang*
- *Target version set to 2.2.0*
- *Resolution set to Fixed*

Implemented in r10878.

**#5 - 2019-02-03 19:47 - Marius BALTEANU**

- *Duplicated by Defect #8936: rescheduling of an issue to an earlier date does not update issues that follow on this issue added*