

## Redmine - Defect #8936

### rescheduling of an issue to an earlier date does not update issues that follow on this issue

2011-07-28 14:29 - Anonymous

<b>Status:</b>	Closed	<b>Start date:</b>	2011-07-28
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Issues planning	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	
<b>Resolution:</b>	Duplicate		
<b>Description</b>			
<p>Issue B follows on issue A, (B can only start when A is done). When the due date for issue A is set to an earlier date, the start date of issue B does not reschedule.</p> <p>The test for rescheduling does not test this scenario:</p> <pre>def test_rescheduling_an_issue_should_reschedule_following_issue   issue1 = Issue.create!(:project_id =&gt; 1, :tracker_id =&gt; 1, :author_id =&gt; 1, :status_id =&gt; 1, :subject =&gt; '-', :start_date =&gt; Date.today, :due_date =&gt; Date.today + 2)   issue2 = Issue.create!(:project_id =&gt; 1, :tracker_id =&gt; 1, :author_id =&gt; 1, :status_id =&gt; 1, :subject =&gt; '-', :start_date =&gt; Date.today, :due_date =&gt; Date.today + 2)   IssueRelation.create!(:issue_from =&gt; issue1, :issue_to =&gt; issue2, :relation_type =&gt; IssueRelation::TYPE_PRECEDES)   assert_equal issue1.due_date + 1, issue2.reload.start_date    issue1.due_date = Date.today + 5   issue1.save!   assert_equal issue1.due_date + 1, issue2.reload.start_date end</pre> <p>Extending the test to include scheduling the other way (back) too:</p> <pre>def test_rescheduling_an_issue_should_reschedule_following_issue   issue1 = Issue.create!(:project_id =&gt; 1, :tracker_id =&gt; 1, :author_id =&gt; 1, :status_id =&gt; 1, :subject =&gt; '-', :start_date =&gt; Date.today, :due_date =&gt; Date.today + 2)   issue2 = Issue.create!(:project_id =&gt; 1, :tracker_id =&gt; 1, :author_id =&gt; 1, :status_id =&gt; 1, :subject =&gt; '-', :start_date =&gt; Date.today, :due_date =&gt; Date.today + 2)   IssueRelation.create!(:issue_from =&gt; issue1, :issue_to =&gt; issue2, :relation_type =&gt; IssueRelation::TYPE_PRECEDES)   assert_equal issue1.due_date + 1, issue2.reload.start_date    issue1.due_date = Date.today + 5   issue1.save!   assert_equal issue1.due_date + 1, issue2.reload.start_date    issue1.due_date = Date.today + 2   issue1.save!   assert_equal issue1.due_date + 1, issue2.reload.start_date end</pre>			
<b>Related issues:</b>			
Has duplicate Redmine - Defect #11549: Start date of 2nd issue does not follo...		<b>Closed</b>	
Is duplicate of Redmine - Feature #4590: Precede-Follow relation should move ...		<b>Closed</b>	2010-01-15

#### History

##### #1 - 2011-12-12 15:29 - Cassiano Monteiro

This affects also version 1.1.1 .

##### #2 - 2011-12-22 17:19 - Mischa The Evil

- Status changed from New to Confirmed

Confirmed on <source:/trunk@7970>.

**#3 - 2013-03-27 04:06 - Mischa The Evil**

- Status changed from Confirmed to Needs feedback

Can't test it at the moment but I think this is implemented already via [#4590](#) in Redmine [2.2.0](#).

**#4 - 2019-02-03 19:47 - Marius BĂLTEANU**

- Is duplicate of Feature #4590: Precede-Follow relation should move following issues when rescheduling issue earlier added

**#5 - 2019-02-03 19:48 - Marius BĂLTEANU**

- Status changed from Needs feedback to Closed

- Resolution set to Duplicate

**#6 - 2019-02-03 19:48 - Marius BĂLTEANU**

Mischa The Evil wrote:

Can't test it at the moment but I think this is implemented already via [#4590](#) in Redmine [2.2.0](#).

Indeed, the issue was fixed in [#4590](#).