Redmine - Defect #15292

Tracker change : status not updated if no available status in new tracker

2013-11-07 13:44 - Jérôme BATAILLE

Status:	New	**Start date:**	
Priority:	Normal	**Due date:**	
Assignee:		**% Done:**	0%
Category:	Issues	**Estimated time:**	0.00 hour
Target version:			
Resolution:		**Affected version:**	2.3.2

Description

safe_attributes 'status_id' uses the following if Proc to test :
issue.new_statuses_allowed_to(user).any?

The problem is, at this time issue is not already updated by the issue_attributes
Thus even if the update_form ajax proposed a new compatible status (without adding a flash message by the way), this status change is refused by safe_attributes.

In fact, I don't know why, but in the **if Proc**, issue already has the **new tracker value**, but with the **old status**, leading to new_statuses_allowed_to **empty**.

I have made a fix, to insert in the issues controller, but I suppose you will find something quite more elegant :
---
if (
issue_attributes.include?('tracker_id') &&
issue_attributes.include?('status_id')
)
old_tracker_id = @issue.tracker_id
old_status_id = @issue.status_id

```
@issue.tracker_id = issue_attributes['tracker_id']
            @issue.status_id = issue_attributes['status_id']
            if (
              @issue.safe_attribute?('tracker_id') &&
              @issue.safe_attribute?('status_id')
            )
              issue_attributes.delete('tracker_id')
              issue_attributes.delete('status_id')
            else
              @issue.tracker_id = old_tracker_id
              @issue.status_id = old_status_id
            end
          end
------------------
          @issue.safe_attributes = issue_attributes
```