

Redmine - Defect #29933

Strange status jumping in issue workflow

2018-11-08 12:00 - David Chen

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Issues workflow	Estimated time:	0.00 hour
Target version:		Affected version:	3.4.6
Resolution:			

**Description**

**How to reproduce the bug:**  
We knew that when a role with "Edit issues" right could change contents under issues, including status field. You could easily find a bug in current version 3.4.6.Stable by following steps:

1. define a role with "Edit issues" rights. name it "ABC\_Role",

2. add a new issue status, name it "Temp\_Status",

3. in a existing workflow(say workflow\_A), only define ABC\_Role has ability to update status into or out of "Temp\_status",

4. find a project where workflow\_A is in use, choose an existing member(say member\_A), add ABC\_Role to him/her---Now for sure member\_A has right to update status to Temp\_Status,

5. tick off "Edit issues" rights for role "ABC\_Role"

Now you will find user who is in "ABC\_Role" could still jump to "Temp\_status" in relevant issues, even you can't find "Temp\_status" in workflow window.

**My Analysis:**  
After studying the database, I found redundant workflow records in "workflow" table after ticking off "Edit Issues" rights.

**Solution:**  
When ticking off "update issue" right for certain role, the corresponding rights in workflow should be remove at the same time.

Please feel free to contact me@"[davidcdx@163.com](mailto:davidcdx@163.com)", Best Regards,  
Dave