Redmine - Defect #34221

Multiple roles for one user override ticket editing permissions

2020-11-04 16:56 - Matthias Lehmann

Status:	Closed		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Permissions and roles		**Estimated time:**	0.00 hour
Target version:				
Resolution:	Invalid		**Affected version:**	4.1.0

Description

I've created a user (Testuser) and assigned two roles to him (Role A & Role B). Role A is limited to view and add tickets (in Administration / Roles / Permissions overview).
Role B is additionally allowed to edit tickets (also from the general permissions overview), which is then restricted again via Administration / Workflow / Field permissions, to only be allowed to change certain fields depending on the state of the ticket.
If that Testuser then edits a ticket, he's allowed to change essentially all fields. If I remove the allocation of Role A, the number of fields he's allowed to edit is consistent with the settings made for Role B.

This issue is probably linked to [#13360](#13360)

The system is as follows:
Ruby 2.6.5-p114
Rails 5.2.4.1
SQLite Database
no plugins installed

History

#1 - 2020-11-26 04:08 - Go MAEDA

Matthias Lehmann wrote:

> I've created a user (Testuser) and assigned two roles to him (Role A & Role B). Role A is limited to view and add tickets (in Administration / Roles / Permissions overview).
> Role B is additionally allowed to edit tickets (also from the general permissions overview), which is then restricted again via Administration / Workflow / Field permissions, to only be allowed to change certain fields depending on the state of the ticket.
> If that Testuser then edits a ticket, he's allowed to change essentially all fields. If I remove the allocation of Role A, the number of fields he's allowed to edit is consistent with the settings made for Role B.

I think it is the expected behavior. Testuser has all permissions assigned to the two roles.

1. Testuser has edit_issues permission via Role B
2. Testuser also has read/write permission for all fields via Role A
3. Testuser is allowed to update all fields because the user has edit_issues permission and read/write permission for all fields

#2 - 2020-12-20 10:08 - Go MAEDA

- Status changed from New to Closed

- Resolution set to Invalid