

## Redmine - Defect #35634

### Attachments deletable even though issue edit not permitted

2021-07-29 10:26 - D G

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Marius BĂLTEANU	<b>% Done:</b>	0%
<b>Category:</b>	Permissions and roles	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	4.1.5	<b>Affected version:</b>	4.2.1
<b>Resolution:</b>	Fixed		
<b>Description</b>			
If role A has permission to edit issues in tracker X but not in tracker Y, members of this role can delete attachments in issues with tracker Y.			
This commit fixes this for attachments_editable? <a href="#">r15476</a> . Likewise this should be done in /app/models/issue.rb:			
<pre># Overrides Redmine::Acts::Attachable::InstanceMethods#attachments_deletable? def attachments_deletable?(user=User.current)   attributes_editable?(user) end</pre>			

#### Associated revisions

##### Revision 21141 - 2021-08-06 01:48 - Marius BĂLTEANU

Adds tests for issue attachment edit by user without edit issue permission on tracker (#35634).

##### Revision 21142 - 2021-08-06 01:50 - Marius BĂLTEANU

Fixed attachments deletable by user without edit issue permission on tracker (#35634).

##### Revision 21143 - 2021-08-06 08:59 - Marius BĂLTEANU

Merged r21141 to 4.2-stable (#35634).

##### Revision 21144 - 2021-08-06 08:59 - Marius BĂLTEANU

Merged r21142 to 4.2-stable (#35634).

##### Revision 21145 - 2021-08-06 09:00 - Marius BĂLTEANU

Merged r21141 to 4.1-stable (#35634).

##### Revision 21146 - 2021-08-06 09:00 - Marius BĂLTEANU

Merged r21142 to 4.1-stable (#35634).

##### Revision 21152 - 2021-08-10 22:26 - Marius BĂLTEANU

Fixed "Layout/IndentationWidth: Use 2 (not 4) spaces for indentation." introduced by r21141 (#35634).

##### Revision 21154 - 2021-08-11 22:36 - Marius BĂLTEANU

Merged r21152 to 4.2-stable (#35634).

##### Revision 21155 - 2021-08-11 22:37 - Marius BĂLTEANU

Merged r21152 to 4.1-stable (#35634).

#### History

##### #1 - 2021-07-29 10:41 - D G

[#24623](#) solves this issue but does a lot more...

##### #2 - 2021-07-29 13:48 - Mischa The Evil

- Status changed from New to Confirmed

Issue and given fix confirmed. Adding the given method to Issue fixes this by properly taking tracker permissions into account (i.e. :edit\_issue permission needed for tracker Y to delete attachments attached to an issue with set tracker Y).

D G wrote:

[#24623](#) solves this issue but does a lot more...

Indeed. It implements full CRUD-permissions for issue attachments. I think it would be nice to have it integrated into the core, however the provided patch as-is is pretty big and, sadly, is currently outdated and will likely break the existing test suite and comes without any test coverage for the new features itself. I've had a quick look into the patch implementation though and it all *seems* properly implemented (albeit to obviously outdated checkouts). It shouldn't be all too hard to rebase it onto the current trunk. Updating the test suite for the patch and testing (for) and handling (of) any possible edge-cases will be most of the required work to get it ready for a decision on core integration.

**#3 - 2021-08-01 12:55 - Marius BĂLTEANU**

- Assignee set to Marius BĂLTEANU
- Target version set to 4.1.5

**#4 - 2021-08-01 13:32 - Marius BĂLTEANU**

I've added two patches:

- first one adds tests for [r15476](#)
- second one fixes this issue and add tests.

**#5 - 2021-08-01 13:32 - Marius BĂLTEANU**

- File 0002-Fixed-attachments-deletable-by-user-without-edit-per.patch added
- File 0001-Adds-tests-for-issue-attachment-edit-by-user-without.patch added

**#6 - 2021-08-06 01:52 - Marius BĂLTEANU**

- Status changed from Confirmed to Resolved

Patches committed.

**#7 - 2021-08-06 10:05 - Marius BĂLTEANU**

- Status changed from Resolved to Closed
- Resolution set to Fixed

**Files**

0002-Fixed-attachments-deletable-by-user-without-edit-per.patch	2.62 KB	2021-08-01	Marius BĂLTEANU
0001-Adds-tests-for-issue-attachment-edit-by-user-without.patch	2.07 KB	2021-08-01	Marius BĂLTEANU