# Redmine - Defect #12286

# Emails of private notes are sent to watcher users regardless of viewing permissions

2012-11-01 11:57 - Ricardo S

Status: Closed Start date:

Priority: Normal Due date:

Assignee: Jean-Philippe Lang % Done: 0%

Category: Email notifications Estimated time: 0.00 hour

Target version: 2.2.0

Resolution: Fixed Affected version:

## **Description**

Mailer for both for issue\_add and issue\_edit doesn't take watchers' private notes viewing permissions in consideration when generating the cc list.

A possible solution would be to do the following:

```
recipients = journal.recipients
watchers = journal.journalized.watcher_users.active
watchers.reject! {|user| !journal.visible?(user)}
```

cc = watchers.collect(&:mail) - recipients

Being journal.visible? a new method on Journal:

```
def visible?(usr=User.current)
  issue.visible?(usr) && (!private_notes? || usr.allowed_to?(:view_private_notes, project))
end
```

2008-06-30

## Related issues:

Related to Redmine - Feature #1554: Private comments in tickets

Associated revisions

## Revision 10789 - 2012-11-05 16:49 - Jean-Philippe Lang

Fixed that watchers receive notifications for private comments without permission (#12286).

## History

#### #1 - 2012-11-01 13:27 - Ricardo S

The affected version is Redmine 2.1.2.devel.10772

The rails version is Rails 3.2.8

# #2 - 2012-11-02 10:34 - Arjen van der Veen

I tried the proposed solution and it works for me. Thank you!

## #3 - 2012-11-02 12:07 - Daniel Felix

Testet with revision 10781 and works for me.

# #4 - 2012-11-02 13:27 - Ricardo S

Daniel, make sure you do the following steps:

- 1. Login as user U1
- 2. Assign an user U2 as a watcher on a issue I of project P (user U2 must not have permission to view private notes on that project P)
- 3. Write a private note on issue I

User **U2** now receives a notification email when it shouldn't.

On <u>r10781</u>, neither **Mailer** nor **ActsAsWatchable** are fixed so you should still be able to reproduce it:

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```
65| recipients = journal.recipient # Assigns author, assignee selecting those who can view private_notes
66| # Watchers in cc
67| cc = issue.watcher_recipients - recipients # watcher_recipients selects all the watchers that can view
# the issue without rejecting those who can't view private notes
```

Here's a correction on my solution (I forgot to filter the watchers like it is done on ActsAsWatchable):

```
recipients = journal.recipients
watchers = journal.journalized.watcher_users.active
watchers.reject! {|user| user.mail_notification == 'none' || !journal.visible?(user)}
cc = watchers.collect(&:mail).compact - recipients
```

#### #5 - 2012-11-02 15:20 - Daniel Felix

Ricardo S wrote:

On r10781, neither Mailer nor ActsAsWatchable are fixed so you should still be able to reproduce it:

Hi Ricardo,

well I meaned that your patch worked for me. Sorry for the missleading note.

I've tried your patch in this revision and it worked for me (it fixes the descripted problem). ;-)

## #6 - 2012-11-05 15:15 - Jean-Philippe Lang

- Status changed from New to Confirmed
- Assignee set to Jean-Philippe Lang

## #7 - 2012-11-05 15:25 - Jean-Philippe Lang

- Target version set to 2.2.0

## #8 - 2012-11-05 17:22 - Jean-Philippe Lang

- Status changed from Confirmed to Closed
- Affected version (unused) set to devel
- Resolution set to Fixed

Fixed with test in  $\underline{r10789}$ , thanks for pointing this out.

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