# Redmine - Defect #37958

# Groups added to watchers are not shown as links

2022-11-23 11:55 - Miodrag Milic

Status: Closed Start date: **Priority:** Normal Due date: Marius BĂLTEANU % Done: 0% Assignee: **Estimated time:** 0.00 hour Category: Issues Target version: 5.0.4 Resolution: Affected version: 5.0.3 Fixed

### Description

After #4511 (v4.2.0), its possible to add Redmine groups as watchers on issues.

Users are shown as links, and groups are shown in Overview as links, and in Assignee field. However, gruops are shown as text when they are added to watchers

In the screenshot bellow, you can see 2 groups - 1 in assigne and 1 in watchers. You can see that user watcher is provided as link, while group is text



This behavior is not consistent and its harder for people involved to see group members (they must go to Overview page and search for that group there).

#### **Associated revisions**

#### Revision 21967 - 2022-11-28 23:59 - Marius BĂLTEANU

Fix groups added to watchers are not shown as links (#37958).

Patch by Mizuki ISHIKAWA.

### Revision 21970 - 2022-11-29 08:17 - Marius BĂLTEANU

Merge r21967 from trunk to 5.0-stable (#37958).

# History

## #1 - 2022-11-24 03:42 - Mizuki ISHIKAWA

I think the following code will solve the problem.

```
diff --git a/app/helpers/watchers_helper.rb b/app/helpers/watchers_helper.rb
index fc97da1056..97067378e4 100644
   a/app/helpers/watchers_helper.rb
+++ b/app/helpers/watchers_helper.rb
@@ -51,7 +51,7 @@ module WatchersHelper
     lis = object.watcher_users.collect do |user|
       s = ''.html safe
       s << avatar(user, :size => "16").to_s
       s << link_to_user(user, :class => 'user')
       s << link_to_principal(user, class: user.class.to_s.downcase)</pre>
       if object.respond_to?(:visible?) && user.is_a?(User) && !object.visible?(user)
        s << content_tag('span', l(:notice_invalid_watcher), class: 'icon-only icon-warning', title: l(:notic
e_invalid_watcher))
       end
diff --git a/test/functional/issues_controller_test.rb b/test/functional/issues_controller_test.rb
index a10abbd129..58e51348a9 100644
--- a/test/functional/issues_controller_test.rb
```

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```
+++ b/test/functional/issues_controller_test.rb
@@ -2726,7 +2726,7 @@ class IssuesControllerTest < Redmine::ControllerTest
    end
    assert_select "li.user-10" do
        assert_select 'img.gravatar[title=?]', 'A Team'
- assert_select 'a[href="/users/10"]', false
+ assert_select 'a[href="/groups/10"]'
    assert_select 'a[class*=delete]'
    end
end</pre>
```

# #2 - 2022-11-24 11:58 - Dmitry Makurin

The problem is that there are multiple methods to render user/group links:

- link to user
- link\_to\_principal
- link\_to\_group

Before r21073 only link\_to\_(user/group) existed and it was clear what method was responsible for.

link\_to\_principal combined both link\_to\_user and link\_to\_group and now it's really confusing what the difference between all of them.

I would suggest to unify link\_to\_user and link\_to\_group into link\_to\_principal or properly decompose link\_to\_principal.

#### #3 - 2022-11-29 00:00 - Marius BĂLTEANU

- Status changed from New to Resolved
- Assignee set to Marius BĂLTEANU
- Target version set to 5.0.4
- Resolution set to Fixed

I've committed for now the patch posted by Mizuki to catch the release of new maintenance version.

#### #4 - 2022-11-29 00:01 - Marius BĂLTEANU

Dmitry Makurin wrote:

The problem is that there are multiple methods to render user/group links:

- link\_to\_user
- link\_to\_principal
- link\_to\_group

Before r21073 only link\_to\_(user/group) existed and it was clear what method was responsible for.

link\_to\_principal combined both link\_to\_user and link\_to\_group and now it's really confusing what the difference between all of them.

I would suggest to unify link\_to\_user and link\_to\_group into link\_to\_principal or properly decompose link\_to\_principal.

Indeed, it sounds confusing. If you have code proposal, I'll very happy to review it.

### #5 - 2022-12-01 16:03 - Marius BĂLTEANU

- Status changed from Resolved to Closed

### Files

Untitled.png 147 KB 2022-11-23 Miodrag Milic

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