

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:	
Assignee:	Mariusus BĂLTEANU	% Done:	0%
Category:	Issues	Estimated time:	0.00 hour
Target version:	5.0.4	Affected version:	5.0.3
Resolution:	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, groups are shown as text when they are added to watchers

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

Support #1511 OPEN

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)
    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(:notice_invalid_watcher))
    end
  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
```

```
+++ 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
```

#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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