

## Redmine - Feature #12348

### support to add watcher to repository

2012-11-12 03:04 - Michael Zhu

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	SCM	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Resolution:</b>			
<b>Description</b>			
If the user is watching the repository, on repository is changed, notify the user.			

#### History

##### #1 - 2012-11-12 04:38 - Toshi MARUYAMA

- Category set to SCM

##### #2 - 2015-11-26 23:09 - Nicolas Rodriguez

Hi!

I'm working on a similar issue for Redmine Git Hosting plugin : [https://github.com/jbox-web/redmine\\_git\\_hosting/issues/536](https://github.com/jbox-web/redmine_git_hosting/issues/536)

I think this can be done with acts\_as\_watchable but before it works css class names for STI objects like repositories should be fixed :

Today it renders this :

```
<a class="repository/xitolite-2-watcher icon icon-fav" href="/watchers/watch?object_id=2&object_type=repository%2Fxitolite" data-method="delete" rel="nofollow" data-remote="true">Ne plus surveiller</a>
```

CSS class should be dasherized : repository-xitolite-2-watcher otherwise watcher link is not updated.

##### #3 - 2015-11-27 02:15 - Nicolas Rodriguez

You should gsub('/', '-') here [http://www.redmine.org/projects/redmine/repository/entry/trunk/app/helpers/watchers\\_helper.rb#L43](http://www.redmine.org/projects/redmine/repository/entry/trunk/app/helpers/watchers_helper.rb#L43) :

```
"#{objects.first.class.to_s.underscore}-#{id}-watcher".gsub('/', '-')
```

And here : [http://www.redmine.org/projects/redmine/repository/entry/trunk/app/helpers/watchers\\_helper.rb#L48](http://www.redmine.org/projects/redmine/repository/entry/trunk/app/helpers/watchers_helper.rb#L48)

```
"delete_#{object.class.name.underscore}_watchers".gsub('/', '_').to_sym
```

I've tested it, it works.

my 2 cents

##### #4 - 2016-01-08 10:22 - Nicolas Rodriguez

Up?

##### #5 - 2017-01-01 00:20 - Nicolas Rodriguez

Hi there! Any news?

##### #6 - 2017-01-01 11:54 - Jan from Planio [www.plan.io](http://www.plan.io)

Hi Nicolas, it would be greatly appreciated if you could provide patch files for this that apply cleanly to current trunk.

I'd recommend to create a first patch that changes the CSS class names as you propose and then a second patch (or series of patches) which implement the watching feature (which I think would be a great addition).

If you're using Git, you can easily clone the [Redmine Git mirror](#), commit your changes locally and then create a series of patches using the git format-patch command, also see [Contribute](#) and [How to create patch series on Mercurial and Git](#) in particular.

I'd be happy to review it.