

## Redmine - Feature #1543

### Setting permissions for viewing the Activity page.

2008-06-28 01:33 - José Campos

<b>Status:</b>	New	<b>Start date:</b>	2008-06-28
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	Permissions and roles	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Candidate for next major release		
<b>Resolution:</b>			
<b>Description</b>			
There should be a permission option for granting or denying access to the Activity page. Note: for user that don't have access to logtime, it's even more relevant, since they can infer the time spent in each issue and have a notion of the work being done by the developers.			
<b>Related issues:</b>			
Has duplicate Redmine - Feature #849: Roles and Permissions		<b>Closed</b>	<b>2008-03-14</b>

### History

#### #1 - 2008-07-02 11:56 - Mark Gallop

I also think this is a good idea. I ended up creating a "restricted view" custom field for users so that I could hide many of the things that Redmine shows by default.

José, if you haven't already done it, you could edit lib/redmine.rb and make the following changes to restrict access to the Activity view.

```
# Permissions
Redmine::AccessControl.map do |map|
- map.permission :view_project, {:projects => [:show, :activity]}, :public => true
+ map.permission :view_project, {:projects => [:show]}, :public => true
  map.permission :search_project, {:search => :index}, :public => true
  map.permission :edit_project, {:projects => [:settings, :edit]}, :require => :member
+ map.permission :view_activity, {:projects => [:activity]}
  map.permission :select_project_modules, {:projects => :modules}, :require => :member
```

You would then need to set "View activity" in Administration -> "Roles and permissions" if you wanted a user to see the activity.

Mark

#### #2 - 2008-07-02 12:46 - José Campos

Thanks, Mark, I'll try it.

#### #3 - 2008-07-02 13:44 - Ricardo V.C.

Hello:

I am also interestedd about this feature, Mark I've tried your solution,I get the checkbox in the role view but no effect after restarting redmine. :(

regards

#### #4 - 2008-07-03 08:59 - Mark Gallop

Richardo,

Are you trying out the permissions as a user with "administrator" set? If so, try testing it with a non-admin user who has "View activity" unchecked.

If that doesn't work, let me know and I will have another look at what I changed.

Cheers,

Mark

#### #5 - 2008-07-03 09:20 - Ricardo V.C.

Hello Mark:

No, the user I'm trying with has the flag "administrator" off. :(

I can move the rhtml page out but it's very ugly solution.  
thx for your help

Regards

**#6 - 2009-01-31 01:13 - Lane Roathe**

Another ping for this feature in the core.

Mark, I did your quick update and I was able to disable Activity views for roles. Thanks for sharing that!

PS: Seems related to Issue [#849](#).

**#7 - 2009-01-31 06:01 - Lane Roathe**

Ok, so now the question I have is: how do I prevent access to the

1. Overview
2. Roadmap
3. Issues

tabs?

**#8 - 2012-11-13 10:22 - Wim DePreter**

What's the status for this issue?

I have a similar request for hiding activity-tab, but I think it should be a user setting (set by administrator), because activity log can also be consulted per user.

We're using Redmine internally for the moment. Now we want to use it also with our customers, but we don't want that our customers consult the activity page, so disabling the activity page only for them (on projects, users, ...) would be really nice.

**#9 - 2013-01-30 07:16 - Michael Esemplare**

- File *locales\_en.patch* added

- File *redmine.rb.patch* added

- File *default\_data\_loader.patch* added

I have attached a patch for redmine 2.2.

Note: Looking at redmine 2.1 the patch should be fine. However looking at **redmine 2.0 and 1.x**, you might need to remove the `:read => true` attribute.

I also took a stab at patching the `default_data/loader.rb`. Didn't test the loader because I don't have a blank install at hand.

Wim De Preter,

This is a role based patch. You will have to update any existing roles to include the "View Activity" permission.

I do not know how your Redmine is set up, but creating groups for your customers eases the permissions process. This way you create a group for your customers, add the customers to the group or groups, and then assign the group to a project with a role. Then anyone in that group has that role and any permission changes will be inherited.

**#10 - 2013-06-06 20:20 - Mathias K.**

This patch will not disable the "Overall activity" link on the project page. Any hints?

**#11 - 2013-06-07 01:22 - Michael Esemplare**

Mathias,

That is true, there were other places the activity is accessible that I did not know at the time. One for example is the user's page, it displays information about the user including activity. I have patched internally and will try to come up with a decent patch here.

Another thing outside of this issue that could have access control:

- Issue summaries - [http://your.redmine.site/projects/project\\_name/issues/report](http://your.redmine.site/projects/project_name/issues/report)

This one site I'm building the customer doesn't want the users to have any access to these.

**#12 - 2014-01-20 09:29 - Florian Kaiser**

+1

**#13 - 2014-02-05 17:05 - Gurvan Le Dromaguet**

+1 Implementing patch on my site.

**#14 - 2014-03-15 18:13 - Y Z**

+1

**#15 - 2014-03-19 07:31 - Michael Esemplare**

- File *view\_activity\_permission\_trunk.patch* added

I've added an updated patch that:

- Fixes the Overall activity link on the project page
- Does not show user activity on user's page unless they can view activity (i.e. <http://www.redmine.org/users/38840>)

The patch is against trunk [r12982](#) (2.5-stable), so you might not be able to run ``patch -p0 -i view_activity_permission_trunk.patch`` on your redmine install.

All modifications should work with 2.1+, tested with 2.2, 2.4 and 2.5 stable.

As noted previously, if running redmine **2.0 and 1.x**, you might need to remove the `:read => true` attribute in `lib/redmine.rb`.

**#16 - 2015-01-18 12:58 - Mark Stroeve**

Michael Esemplare wrote:

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As noted previously, if running redmine **2.0 and 1.x**, you might need to remove the `:read => true` attribute in `lib/redmine.rb`.

We use this patch its working great. The only problem is that we have to apply the patch every time gets updated. And the patch doesnt work out of the box with 2.6.1

How would we get this patch (or updated version) to be part of te redmine core?  
Its seems to be a nice enhancement.

**#17 - 2015-01-18 22:10 - Jean-Philippe Lang**

- Target version set to *Candidate for next major release*

The problem with the latest patch is that a user who is allowed to view the activity on a single project will be able to see all projects' activity on the cross project activity page. Is it the expected behaviour? I think he should only see the activity of the projects for which he has the `view_activity` permission.

**#18 - 2015-02-20 08:18 - Oleg Aksenov**

+1

**#19 - 2016-11-15 19:08 - Gregory Van der Steen**

+1

Applied a modified version of the patch (+loader) on redmine 3.3.x and it's working as expected. I am glad this issue is targeted for the next major release.

**#20 - 2017-10-21 03:30 - eendalljuine eendalljuine**

- File *130.gif* added

**#21 - 2017-10-21 03:55 - Mischa The Evil**

- File *deleted (130.gif)*

**#22 - 2018-05-09 12:10 - Alessandro Zucchi**

+1

**#23 - 2020-08-21 10:22 - Aleksandar Pavic**

+1

This is also related to:

[#2585](#), [#9930](#)

**#24 - 2021-10-22 18:46 - Piotr Robert Konopelko**

+1

**#25 - 2023-06-26 16:40 - Jérôme Gallot**

+1

## Files

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locales_en.patch	1.03 KB	2013-01-30	Michael Esemplare
redmine.rb.patch	770 Bytes	2013-01-30	Michael Esemplare
default_data_loader.patch	2.51 KB	2013-01-30	Michael Esemplare
view_activity_permission_trunk.patch	5.32 KB	2014-03-19	Michael Esemplare