

Redmine - Patch #215

watchers of bugs

2007-03-29 09:22 - Pavol Murin

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Description			
<p>This patch adds "watchers" = every issue can be watched by anybody in the project. Every time the issue is changed, the assigned_to user and all watchers get an email.</p> <p>To add yourself as a watcher, view an issue, there is a new link and icon next to the edit link and icon:</p> <pre>watch -> add yourself as a watcher unwatch -> remove yourself as from watchers of this issue.</pre> <p>I also added a list of all watchers at the bottom of the issue page (show action) - users, that can add members to the project can add or remove watchers from an issue.</p> <p>What is missing: tests - I did test it thoroughly, but I haven't added any tests yet :-(. I will, I promise. Code review - I don't pretend to understand redmine very well - I tried to do it as good as I could, but if something is inconsistent or bad, please let me know! I will improve the code if I know how.</p> <p>muro</p>			

History

#1 - 2007-03-29 09:38 - Pavol Murin

I'm sorry, I missed one change. Here is the tiny additional change.

#2 - 2007-04-04 08:14 - Brenden Grace

The only thing I would add is that it is nice to be able to sometimes include people who may not be aware that they should be included. They may not even be RedMine users. In bugzilla I would regularly CC managers or ever sales people so that they could keep up to date on an issue. Just a suggestion.

#3 - 2007-04-04 08:21 - Pavol Murin

Oh, but that is already included - everybody, who is authorized to add members to the project can add or remove other watchers - just scroll to the bottom of the "show issue" page!

I didn't want everybody to add watchers - but if I can change my mind :-)

muro

#4 - 2007-04-21 08:16 - Jean-Philippe Lang

I've just added watching functionality.
For now, it's not possible:
- to add someone else
- to view the list of watchers
It will come asap.

I used a different approach (dedicated model and controller) to allow other things to be watched in the future (eg. forums, document, wiki page...).

#5 - 2007-04-22 13:27 - Pavol Murin

Thanks, you are right - it is certainly better to allow watching of forums, documents etc.

I really like the icon, would it be possible to have a hollow one for one of the states (e.g. hollow star = issue is not being watched)

Thanks a lot, muro

#6 - 2007-04-22 16:03 - Jean-Philippe Lang

I made a grey scale icon. Hope you'll like :-)

#7 - 2007-04-23 01:39 - Pavol Murin

sounds good! I'll take a look when it's committed into svn (hint, hint) :-)

muro

#8 - 2007-04-23 15:57 - Jean-Philippe Lang

It took me some time to understand :-)

#9 - 2007-04-23 16:06 - Pavol Murin

Sorry for the cryptic comment :-). Thanks, I like the new icon. And thanks for the committed code - I'm not a rails nor ruby expert and it's an interesting solution. So I learned something new today. Thanks, Jean Philippe.

muro

#10 - 2007-04-24 09:49 - Pavol Murin

Oh, I just found one more problem - but this might be my misunderstanding - I would like to let a user know, that an issue was just assigned to him. I did this in app/models/mailer.rb, after line 34:

```
@recipients.push issue.assigned_to.mail if
issue.assigned_to && !issue.assigned_to.mail.empty?
  @recipients.uniq!
```

Another thing: I had a check before line 31:
return unless journal
I'm not sure if it is necessary.

#11 - 2007-04-24 10:07 - Jean-Philippe Lang

In trunk source, all of the project members are receiving the notifications. So adding the assign user is not necessary. I know it could be better. I'll try to make mail notifications more configurable for people, so they can choose what kind of notifications they receive.

For the second point, did you ever get a nil error in Mailer#issue_edit ?

#12 - 2007-04-24 10:23 - Pavol Murin

I understand your point. However - we already have hundreds of issues and getting a mail notification for each change too much. Most people have mail notifications turned off (except for one or two people) and only want to receive notifications if something changes with an issue assigned to them. That's the reason for the proposed change.

regarding the nil error: you are right - it is probably just a leftover from development while I was implementing the feature.

Thanks, muro

#13 - 2009-01-09 22:30 - Jean-Philippe Lang
- Status changed from New to Closed

Feature available.

Files			
watchers_correction.diff	595 Bytes	2008-02-03	Pavol Murin
watchers.zip	3.04 KB	2008-02-03	Pavol Murin