

## Redmine - Feature #2580

### Remote git repositories

2009-01-25 16:36 - Kevin Menard

<b>Status:</b>	Closed	<b>Start date:</b>	2009-01-25
<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>	Duplicate		
<b>Description</b> <p>I'm sure this one has been asked before, but I couldn't find anything with search. So, apologies if a duplicate.</p> <p>I think it would be great if Redmine could handle remote git repositories, at least over HTTP and git protocols. Handling SSH would also be nice, but admittedly harder.</p> <p>Right now, Redmine puts a lot on the lap of the admin to view remote repositories. A local bare clone has to be made and a cronjob created to pull in changes. I'd posit that this is all work that Redmine could do. I suppose the hardest part would be the scheduler. For smaller projects, on demand pulls may be sufficient. For larger projects, Redmine could ship with a Rails daemon that handles the pulling. Or, at the very least, a crontab line that the admin can run that will call a Rails runner that does all the git repo updating.</p> <p>I realize all of this is not very difficult to do outside Redmine. I'm just trying to ease the barrier to entry with the product.</p>			
<b>Related issues:</b>			
Related to Redmine - Feature #3825: Git repository via the git:// protocol		Closed	2009-09-05
Related to Redmine - Patch #986: Clone remote git repository		Closed	2008-04-03

### History

#### #1 - 2009-01-25 17:00 - Jean-Philippe Lang

- Tracker changed from Defect to Feature

#### #2 - 2009-01-30 08:37 - Gerrit Kaiser

+1

#### #3 - 2009-02-26 01:13 - Jeff Schuil

+1

#### #4 - 2009-03-08 00:11 - Robert Navarro

Any Update on this?

#### #5 - 2011-01-18 07:10 - Toshi MARUYAMA

- Category set to SCM

#### #6 - 2011-03-04 20:33 - Tiago Bortoletto Vaz

For now I think all we have is [http://www.redmine.org/projects/redmine/wiki/howto\\_keep\\_in\\_sync\\_your\\_git\\_repository\\_for\\_redmine](http://www.redmine.org/projects/redmine/wiki/howto_keep_in_sync_your_git_repository_for_redmine)

#### #7 - 2011-03-29 12:48 - Toshi MARUYAMA

- Status changed from New to Closed

- Resolution set to Duplicate

This issue is duplicate with [#3825](#) and won't fix.  
Please see [#3825](#) notes.

#### #8 - 2016-04-20 21:38 - Jesse Shaffer

Apparently this was rejected because "it couldn't be done". Well it is doable, as been done here:  
[https://www.redmine.org/plugins/redmine\\_git\\_remote](https://www.redmine.org/plugins/redmine_git_remote)

This really should be incorporated into the core. Git is extremely popular, and most often people have their git repos on a separate host, such as GitHub.