

## 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	<b>Closed</b> <b>2009-09-05</b>
Related to Redmine - Patch # 986: Clone remote git repository	<b>Closed</b> <b>2008-04-03</b>

### 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.