

Redmine - Defect #35680

Error while using local hashes gitlab-repository

2021-08-04 09:40 - Markus Boremski

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	SCM	Estimated time:	0.00 hour
Target version:		Affected version:	
Resolution:			

Description

In our company we have many small projects with files in a git-repo.

We wanted to get rid of this crontab-solution: [HowTo: Easily integrate a \(SSH secured\) GIT repository into redmine](#)

Also we never even tried the plugin [redmine_git_remote](#) because it doesnt seems to be maintained anymore.

So we set up a single VM running gitlab and redmine side by side.

This setup was choosen to keep usage of git repositories in redmine easy.

We planned to use the local repo-storage of gitlab directly in redmine.

Now, everything is set up, we see the following issue:

- Set up a repository in redmine and use the local path of the gitlab-repo:
e.g.: /var/opt/gitlab/git-data/repositories/@hashed/7a/df/3ada92f28b4ceda38562ebf047c6ff0xxxxxxxxxxxxxxxxxxxxxxxx.git
- calling the repo leads to a 404-error
- production.log says:

```
Started GET "/projects/our_project_id/repository/test_local" for xx.xx.xx.xx at 2021-08-04 09:30:19 +0200
```

```
Processing by RepositoriesController#show as HTML
```

```
Parameters: {"id"=>"our_project_id", "repository_id"=>"test_local"}
```

```
Current user: boremski (id=xx)
```

```
Rendering common/error.html.erb within layouts/base
```

```
Rendered common/error.html.erb within layouts/base (1.0ms)
```

```
Rendering inline template
```

```
Rendered inline template (0.8ms)
```

```
Rendered plugins/redmine_tags/app/views/tags/_header_assets.html.erb (0.4ms)
```

```
Rendered plugins/additionals/app/views/additionals/_html_head.html.slim (0.6ms)
```

```
Rendered plugins/additionals/app/views/additionals/_body_top.slim (0.2ms)
```

```
Rendered plugins/redmine_local_avatars/app/views/hooks/redmine_local_avatars/_base_body_bottom.erb (0.3ms)
```

```
Rendered plugins/time_logger/app/views/time_loggers/_embed_menu.html.erb (18.9ms)
```

```
Rendered plugins/time_logger/app/views/time_loggers/_update_menu.html.erb (20.0ms) [cache hit]
```

```
Rendered plugins/additionals/app/views/additionals/_body_bottom.html.slim (0.3ms)
```

```
Completed 404 Not Found in 156ms (Views: 134.0ms | ActiveRecord: 10.3ms)
```

Further information:

- redmine runs as root on our system
So I dont think this might eb an issue with access-rights.
To verify I changed the ownder of the repo-folder recursively.
No change.
- I also tried to use a soft-link to this folder.
also no change.

Maybe there is an issue with the @ in the path?

System-Informationen:

Umwelt:

Redmine version 4.1.2.stable.20855
Ruby version 2.5.5-p157 (2019-03-15) [x86_64-linux-gnu]
Rails version 5.2.4.5
Umwelt production
Datenbankadapter MySQL2
Mailer queue ActiveJob::QueueAdapters::AsyncAdapter
Mailer delivery smtp

SCM:

Subversion 1.10.4
Git 2.20.1

Filesystem

Redmine Plugins:

additional 3.0.2-master
msproject_import 0.6
redmine_issue_evm 5.5.1
redmine_local_avatars 1.0.5.2.0
redmine_mail_from 2.0.0
redmine_subtask_list_accordion 2.2.0
redmine_tags 4.0.0
redmine_workload 1.1.0
time_logger 0.5.4