

## ChiliProject - Feature # 245: Merge Redmine.pm git smart-http functionality

<b>Status:</b>	Closed	<b>Priority:</b>	Normal
<b>Author:</b>	Felix Schäfer	<b>Category:</b>	
<b>Created:</b>	2011-03-01	<b>Assignee:</b>	Felix Schäfer
<b>Updated:</b>	2011-03-22	<b>Due date:</b>	
<b>Remote issue URL:</b>			
<b>Affected version:</b>			
<b>Description:</b>	Merge and document the changes from <a href="https://orga.fachschaften.org/projects/redmine-fsenorg/repository/revisions/fsenorg/changes/extra/svn/Redmine.pm">https://orga.fachschaften.org/projects/redmine-fsenorg/repository/revisions/fsenorg/changes/extra/svn/Redmine.pm</a> (they enable git smart-http with Redmine.pm).		

### Associated revisions

#### 2011-03-20 06:45 pm - Felix Schäfer

Add git-smart-http support to apache perl module #245

Latest patch from <http://www.redmine.org/issues/4905> and other changes improvements, compare also with <https://orga.fachschaften.org/projects/redmine-fsenorg/repository/revisions/fsenorg/changes/extra/svn/Redmine.pm> .

### History

#### 2011-03-01 09:49 am - Felix Schäfer

Holger, IIRC you reviewed the changes for a finn installation, can you confirm it here for the record? Thanks.

#### 2011-03-01 09:52 am - Holger Just

We currently run an older version of your patch. It works mostly fine. The latest version of your patch was merged into our codebase but is not deployed yet. But from me looking at it, it's fine :)

#### 2011-03-01 09:53 am - Felix Schäfer

And while we're at it, can/shall we rename it ChiliProject.pm? That would require everyone using it to change apache configs and such though, so maybe only for 2.0?

#### 2011-03-01 10:00 am - Holger Just

We can/should. But we also should provide a compatibility layer, e.g. a file called @Redmine.pm@ which is just loading @ChiliProject.pm@ (or whatever convention there is for perl modules...). This could then be removed for 2.0 where we should remove most of the painful compatibility layers (or move them into an optional plugin, see #247).

#### 2011-03-01 10:04 am - Felix Schäfer

Holger Just wrote:

> We can/should. But we also should provide a compatibility layer, e.g. a file called @Redmine.pm@ which is just loading @ChiliProject.pm@ (or whatever convention there is for perl modules).

Well, the problem is that the package declaration (source:/extra/svn/Redmine.pm#L1) will have to be changed too (the name of the file has no incidence at all on the whole apache module thing IIRC), and I don't know if/how to rename/import/wrap/alias a package in another.

Is there a perl-ot on board? (yeah, bad pun day!)

#### 2011-03-20 06:06 pm - Felix Schäfer

- Status changed from Open to Closed

Merged in commit:9fe45cfe1f49d9c2e9ba1949c87d6e6889e3a48d, we'll have to see about renaming the module at a later time.

#### 2011-03-21 11:23 pm - Eric Davis

Is this safe for a bug-fix release though (1.2.0)? Redmine.pm has no tests for it and tends to be difficult to debug.

**2011-03-22 07:44 am - Felix Schäfer**

It doesn't change the current behavior, the git functionality is added and must be enabled to be active. The only real change to the svn functionality is the addition of the port to the ldaps address.

Anyway, I'm confident it's safe.