

Redmine - Feature #2435

Plugin API to check that a plugin is correctly installed

2009-01-03 04:08 - Eric Davis

Status: Closed	Start date: 2009-01-03
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category: Plugin API	Estimated time: 0.00 hour
Target version:	
Resolution: Wont fix	

Description

Both Redmine and Engine migrations follow a strict naming convention for plugins. Problem is, depending on the repository script/plugin install might install the plugin to an incorrect directory. This causes several issues including:

- migrations get named after the wrong plugin
- Settings get messed up and set incorrectly

I propose adding a check to Redmine::Plugin.register to make sure that the plugin name matches the installation directory.

Example:

```
# Required to be installed in vendor/plugins/budget_plugin
Redmine::Plugin.register :budget_plugin

# Requires to be installed in vendor/plugins/embedded
Redmine::Plugin.register :embedded
```

References:

- <https://projects.littlestreamsoftware.com/issues/show/1930>
- <https://projects.littlestreamsoftware.com/issues/show/1858>
- <https://projects.littlestreamsoftware.com/issues/show/1801>
- <https://projects.littlestreamsoftware.com/issues/show/1487>

History

#1 - 2009-01-03 04:10 - Eric Davis

- Category set to Plugin API
- Assignee set to Eric Davis

I can implement this, I just wanted to see if anyone had any better ideas other than throwing an error if the directory is incorrect.

#2 - 2009-01-07 00:28 - Gerrit Kaiser

sounds like a good idea. this hit me as well, and the current error message is not exactly clear about things. So a check would be appreciated!

#3 - 2010-08-31 17:35 - Eric Davis

- Target version set to Unplanned backlogs

#4 - 2010-09-01 16:17 - Holger Just

I developed a patch. It is available from the feature branch on <http://github.com/meineerde/redmine/tree/2435-check-plugin-name>

Eric: Please check if this is enough or if I should extend it somehow.

#5 - 2010-11-27 00:40 - Eric Davis

- Assignee deleted (Eric Davis)

I am stepping down from working on Redmine. If someone else is interesting in working on this issue, feel free to reassign it to them.

Eric Davis

#6 - 2013-05-02 03:00 - Jean-Baptiste Barth

- Status changed from New to Closed

- Resolution set to Wont fix

Closing this, pretty old and some things have already been implemented since then (check on redmine version or plugin dependency for instance). Plus I don't think that enforcing a strict policy on directory name or place is a good idea (and I *think* Eric didn't either, see [this post](#))

#7 - 2013-05-02 03:01 - Jean-Baptiste Barth

- Target version deleted (Unplanned backlogs)