Redmine - Defect #18685
Plugin migration confuses two plugins with similar names
2014-12-19 12:04 - Kevin Neuenfeldt

Status:	Closed		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:	Jean-Philippe Lang		**% Done:**	0%
Category:	Plugin API		**Estimated time:**	0.00 hour
Target version:	2.6.1			
Resolution:	Fixed		**Affected version:**	

Description

```
Environment:
  Redmine version          2.5.1.stable
  Ruby version             2.1.5-p273 (2014-11-13) [i386-linux]
  Rails version            3.2.17
  Environment              production
  Database adapter         Mysql2
Redmine plugins:
  buildversion_manager         0.0.1
  enervision_customization     0.1.1
  extended_gantt               0.2.0
  issue_repo_history_merge     0.0.2
  multi_time_tracker           0.1.2
  once_assigned_ever_watcher   0.1.0
  redmine_proxy                0.0.1
  redmine_re                   development version
  redmine_reminder             0.3.0
  redmine_wiki_lists           0.0.3
  stuff_to_do_plugin           0.4.2
  work_performance_record_to_pdf 0.0.1
```

The following situation:

I have a Redmine 2.5.1 instance running several plugins. One of them is called redmine_reminder, the other one redmine_re. redmine_reminder was installed before redmine_re and has four migration steps.
Now when I tried to migrate redmine_re migration started with the fifth migration step. Unnecessary to say that it did not succeed.

In the end I managed to install both plugins by rolling back redmine_reminder to version 0, fixing the broken migrations of redmine_re by hand and then installing redmine_re first followed by redmine_reminder.
For some reason the migration of redmine_re started at step five because of the 0-redmine_reminder entry in schema_migrations. As soon as these entries were gone because of the rollback the migration of redmine_re started with step 0.

So it looks like the migration for redmine_re saw that there is something in schema_migrations (namely redmine_reminder) that is similar and therefore started with the fifth step.

I don't know if this is a job for the Redmine developers or for the Rails developers so I post it here first.

Associated revisions

Revision 13768 - 2014-12-20 08:27 - Jean-Philippe Lang

Plugin migration confuses two plugins with similar names (#18685).

Revision 13804 - 2014-12-26 11:47 - Jean-Philippe Lang

Merged r13768 (#18685).

History

#1 - 2014-12-20 08:23 - Jean-Philippe Lang

- Category changed from Rails support to Plugin API

- Status changed from New to Confirmed

#2 - 2014-12-20 08:28 - Jean-Philippe Lang

- Status changed from Confirmed to Resolved

- Assignee set to Jean-Philippe Lang

- Target version set to 2.6.1

- Resolution set to Fixed

This should be fixed by r13768, thanks for reporting this.

#3 - 2014-12-26 11:47 - Jean-Philippe Lang

- Status changed from Resolved to Closed