

## Redmine - Patch #28934

### Support migration context for plugins

2018-06-02 00:38 - Pavel Rosický

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	Rails support	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	4.0.0		
<b>Description</b> <a href="https://github.com/rails/rails/commit/a2827ec9811b5012e8e366011fd44c8eb53fc714#diff-8d3c44120f7b67ff79e2fbe6a40d0ad6L1005">https://github.com/rails/rails/commit/a2827ec9811b5012e8e366011fd44c8eb53fc714#diff-8d3c44120f7b67ff79e2fbe6a40d0ad6L1005</a>			
<b>Related issues:</b>			
Related to Redmine - Patch #28933: Migrate to Rails 5.2			<b>Closed</b>
Has duplicate Redmine - Defect #29291: NoMethodError: undefined method `migr...			<b>Closed</b>

#### Associated revisions

##### Revision 17514 - 2018-09-23 16:22 - Jean-Philippe Lang

Support migration context for plugins (#28934).

##### Revision 17535 - 2018-09-29 11:22 - Jean-Philippe Lang

Removed message to stdout (#28934).

#### History

##### #1 - 2018-06-02 00:38 - Pavel Rosický

- File *plugin.rb.patch* added

##### #2 - 2018-06-02 04:14 - Go MAEDA

- Related to Patch #28933: Migrate to Rails 5.2 added

##### #3 - 2018-06-27 00:41 - Tatsuya Saito

- File *add\_unittest.patch* added

I attach a patch to add simple unit test.

I hope to fix this issue :)

##### #4 - 2018-06-27 03:23 - Go MAEDA

- Category changed from Performance to Rails support

- Target version set to 4.0.0

##### #5 - 2018-07-04 08:06 - Toru Takahashi

+1 this patch is needed to migrate a plugin by redmine:plugins:migrate on rails 5.2.

##### #6 - 2018-07-05 16:52 - Tatsuya Saito

- File *use\_migration\_context\_with\_test.patch* added

I think release version like 3.4.x is NOT going to support Rails 5.2, keep 4.x.

So I created a patch which is removed condition of Rails version check for older than trunk.

I attach it, and it includes *add\_unittest.patch*.

##### #7 - 2018-07-05 17:36 - Pavel Rosický

@Tatsuya Saito

I agree we can remove the rails version check. Your patch is simple, but wrong. It produces **invalid entries in schema\_migrations!** without a *plugin\_name* suffix.

Btw: my patch also loads schema\_migrations only once for all plugins, so there's also a performance impact if you have more plugins installed.

Unfortunately I have to duplicate MigrationContext because it calls back the original Migrator class from Rails not the patched one by Redmine. Maybe someone can figure out a better solution.

**#8 - 2018-07-07 04:23 - Tatsuya Saito**

- File use\_migration\_context\_with\_test2.patch added

Pavel Rosický wrote:

@Tatsuya Saito  
I agree we can remove the rails version check. Your patch is simple, but wrong. It produces **invalid entries in schema\_migrations!** without a plugin\_name suffix.

Thanks comment and sorry broke your patch.  
I fix and attach it.

**#9 - 2018-07-07 05:36 - Pavel Rosický**

It's ok. Thanks for testing

**#10 - 2018-09-23 16:23 - Jean-Philippe Lang**

- Subject changed from [Rails 5.2] support migration context to Support migration context for plugins
- Status changed from New to Closed
- Assignee set to Jean-Philippe Lang

Committed, thanks.

**#11 - 2018-12-01 10:28 - Go MAEDA**

- Has duplicate Defect #29291: NoMethodError: undefined method `migrate' for Redmine::Plugin::Migrator::Class added

**Files**

plugin.rb.patch	3.27 KB	2018-06-01	Pavel Rosický
add_unittest.patch	534 Bytes	2018-06-26	Tatsuya Saito
use_migration_context_with_test.patch	1.06 KB	2018-07-05	Tatsuya Saito
use_migration_context_with_test2.patch	3.54 KB	2018-07-07	Tatsuya Saito