Scrum - Defect #1032

Cannot install plugin on 2.5.2 with Rails 4

2015-06-01 15:14 - Ben Senior

Status:	New		
Priority:	High		
Category:	General		
Target version:			
Source:	Customer	**Blocked:**	No
Detected on version:	Scrum v0.10.0	**Alone:**	

Description

I get the following error on Jessie, which I believe is caused by using Rails 4 (incompatible syntax).

Redmine Information reports

```
Environment:
  Redmine version              2.5.2.devel
  Ruby version                 2.1.5-p273 (2014-11-13) [x86_64-linux-gnu]
  Rails version                4.1.8
  Environment                  production
  Database adapter             Mysql2
SCM:
  Subversion                   1.8.10
  Git                          2.1.4
  Filesystem
Redmine plugins:
  redmine_timesheet_plugin     0.7.0
```

The Error is

```
rake redmine:plugins:migrate RAILS_ENV=production
rake aborted!
ArgumentError: Unknown key: :order. Valid keys are: :class_name, :class, :foreign_key, :validate,
:autosave, :table_name, :before_add, :after_add, :before_remove, :after_remove, :extend, :primary_
key, :dependent, :as, :through, :source, :source_type, :inverse_of, :counter_cache, :join_table
/usr/share/redmine/plugins/scrum v0.10.0/lib/scrum/issue_patch.rb:9:in `block in included'
/usr/share/redmine/plugins/scrum v0.10.0/lib/scrum/issue_patch.rb:6:in `class_eval'
/usr/share/redmine/plugins/scrum v0.10.0/lib/scrum/issue_patch.rb:6:in `included'
/usr/share/redmine/plugins/scrum v0.10.0/init.rb:16:in `include'
/usr/share/redmine/plugins/scrum v0.10.0/init.rb:16:in `<top (required)>'
/usr/share/redmine/lib/redmine/plugin.rb:139:in `block in load'
/usr/share/redmine/lib/redmine/plugin.rb:130:in `each'
/usr/share/redmine/lib/redmine/plugin.rb:130:in `load'
/usr/share/redmine/config/initializers/30-redmine.rb:21:in `<top (required)>'
/usr/share/redmine/config/environment.rb:14:in `<top (required)>'
```

History

#1 - 2015-06-01 16:46 - Emilio González Montaña

According to Redmine install wiki you should be using an older version of Rails (3.2)

#2 - 2015-06-04 11:49 - Emilio González Montaña

- Target version deleted (Scrum v0.11.0)

#3 - 2015-06-04 12:04 - Ben Senior

Is your suggestion therefore that I roll back to Rails 3.2?

#4 - 2015-06-04 12:06 - Emilio González Montaña

According to Redmine install wiki page YES (http://www.redmine.org/projects/redmine/wiki/RedmineInstall), if you install gems with bundle install you get the exact versions of all needed gems.

#5 - 2015-06-04 12:09 - Ben Senior

I had all sorts of problems with other plugins which I rely on... in the end (I can barely remember just now) I found the only way forward was to upgrade to Ruby 4. Dependency management - the dream which always ends in a nightmare.

#6 - 2015-06-04 13:14 - Emilio González Montaña

Rails 3.2 is mandatory to Remine 2.x.x series + all compatible plugins with those Redmine versions.

Currently I'm migrating the plugin to Redmine 3, but it will take me a while (too much changes...).