Redmine - Feature #31538

Allow a plugin to be installed in the directory different from the plugin id

2019-06-09 04:32 - Sho HASHIMOTO

Status: New Start date:

Priority: Normal Due date:

Assignee: % Done: 0%

Category: Plugin API Estimated time: 0.00 hour

Target version: Candidate for next major release

Resolution:

Description

After #31110, we can't install plugin tarball like "foo-plugin-x.y.z" without rename. I want install plugin only stable version. I don't want use svn trunk/git master. And I want to know plugin version easily with its directory name.

I want change default directory like below if I can.

```
diff --git a/lib/redmine/plugin.rb b/lib/redmine/plugin.rb
index b3982fcfd..f75f181be 100644
--- a/lib/redmine/plugin.rb
+++ b/lib/redmine/plugin.rb
@@ -96,7 +96,10 @@ module Redmine
       # Set a default name if it was not provided during registration
      p.name(id.to_s.humanize) if p.name.nil?
       # Set a default directory if it was not provided during registration
      p.directory(File.join(self.directory, id.to_s)) if p.directory.nil?
      if p.directory.nil?
         dirname = File.basename(File.dirname(block.source_location[0]))
        p.directory(File.join(self.directory, dirname))
      end
      unless File.directory?(p.directory)
         raise PluginNotFound, "Plugin not found. The directory for plugin #{p.i
d} should be #{p.directory}."
```

Related issues:

Related to Redmine - Patch #31110: Raise an exception if the plugin directory...

Closed

History

#1 - 2019-06-09 05:44 - Go MAEDA

- Related to Patch #31110: Raise an exception if the plugin directory name differs from the plugin id added

#2 - 2019-06-09 06:53 - Go MAEDA

- Tracker changed from Defect to Feature
- Subject changed from stable plugin tarball can't install after #31110 to Allow a plugin to be installed in the directory different from the plugin id
- Category changed from Plugin Request to Plugin API
- Target version set to Candidate for next major release

Sho HASHIMOTO wrote:

After #31110, we can't install plugin tarball like "foo-plugin-x.y.z" without rename.

Even without #31110, many plugins don't work if a plugin with the id "foo-plugin" is installed under the directory other than "plugins/foo-plugin".

Anyway, your patch which allows plugins to be placed under any directory name is a nice improvement. I would like to get more feedbacks from plugin developers.

#3 - 2019-06-09 09:24 - Sho HASHIMOTO

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Anyway, your patch which allows plugins to be placed under any directory name is a nice improvement. I would like to get more feedbacks from plugin developers.

As Go MAEDA san knows, Redmine::Plugin.register is called from init.rb. So, my patch indicates plugins/foo-plugin only if init.rb was required from other codes..

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