

Specify supported Ruby version in Gemfile and doc/INSTALL

2022/05/09 18:59 - Admin Redmine

ステータス:	Closed	開始日:	2022/05/09
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	Ruby support_33	予定工数:	0.00時間
対象バージョン:	4.0.7_159	作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/32788	status_id:	5
category_id:	33	tracker_id:	3
version_id:	159	plus1:	0
issue_org_id:	32788	affected_version:	
author_id:	332	closed_on:	
assigned_to_id:	332	affected_version_id:	
comments:	8		

説明

Currently, source:tags/4.1.0/doc/INSTALL says that Redmine 4.1.0 supports Ruby 2.3 or later. However, Redmine 4.1.0 does not yet support Ruby 2.7 (#31500).

The document should list all supported Ruby versions to prevent users from using unsupported the latest Ruby version.

journals

A probably better option would be to set this as a dependency in the Gemfile: https://bundler.io/v1.12/gemfile_ruby.html
That would ensure that a compatible ruby version is used.

What do you think?

Jean-Philippe Lang wrote:

A probably better option would be to set this as a dependency in the Gemfile: https://bundler.io/v1.12/gemfile_ruby.html
That would ensure that a compatible ruby version is used.
What do you think?

I ' m in favor of this option.

Jean-Philippe Lang wrote:

A probably better option would be to set this as a dependency in the Gemfile: https://bundler.io/v1.12/gemfile_ruby.html
That would ensure that a compatible ruby version is used.
What do you think?

It is a more sophisticated way than simply describing in the document. I didn't know the feature of Bundler. Thank you for the advice.

The attached is a new patch that updates both Gemfile and doc/INSTALL.

Committed the patch.

The @ruby@ directive in Gemfile is supported by @bundler@ 1.12.0 or later. So, r19425 causes the following error when a user runs @bundle install@ if the version of bundler is prior to 1.12.0.

```
$ bundle -v
Bundler version 1.11.2
$ bundle install
```

```
[!] There was an error parsing `Gemfile`: no implicit conversion of Symbol into Integer. Bundler cannot continue.
```

```
# from /Users/maeda/redmines/trunk/Gemfile:3
# -----
#
> ruby '>= 2.3.0', '< 2.7.0'
# gem "bundler", ">= 1.5.0"
# -----
```

You can avoid the error by skipping the `@ruby@` directive with the following patch. The version of Ruby is not checked if you run an older version of Bundler that does not support `@ruby@` directive.

```
diff --git a/Gemfile b/Gemfile
index 78db5caf8..bcc58ee35 100644
--- a/Gemfile
+++ b/Gemfile
@@ -1,6 +1,6 @@
 source 'https://rubygems.org'

-ruby '>= 2.3.0', '< 2.7.0'
+ruby '>= 2.3.0', '< 2.7.0' if Bundler::VERSION >= '1.12.0'
 gem "bundler", ">= 1.5.0"

 gem "rails", "5.2.4.1"
```

Committed the fix described in #32788#note-7.

related issues

relates,Closed,32787,Redmine 4.0 no longer supports Ruby 2.2
relates,Closed,32841,Drop support for Bundler prior to 1.12.0

履歴

#1 - 2022/05/10 17:02 - Admin Redmine

- カテゴリを *Ruby support_33* にセット
- 対象バージョンを *4.0.7_159* にセット