

Ruby 1.9 support

2022/05/09 14:16 - Admin Redmine

ステータス:	Closed	開始日:	2009/10/18
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:	1.4.0_40	作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/4050	status_id:	5
category_id:	33	tracker_id:	2
version_id:	40	plus1:	0
issue_org_id:	4050	affected_version:	
author_id:	8828	closed_on:	
assigned_to_id:	0	affected_version_id:	
comments:	21		
説明 With attached patches redmine passes all tests with Rails 2.3.4 and Ruby 1.9.1. I'm trying to package redmine for ALT Linux distro, these patches are not distribution specific. I have packaged and installed following modules (never tried to patch vendored versions): ruby-coderay (http://svn.rubychan.de/coderay) rails-plugin-engines (http://github.com/lazyatom/engines) rails-plugin-rfpdf (http://github.com/edwinmoss/rfpdf) Excerption from redmine spec just for reference: <pre>rm -rf vendor/plugins/coderay*/ rm -rf vendor/plugins/engines/ rm -rf vendor/plugins/rfpdf/ # these locales fail test_load(DefaultDataTest) rm -f config/locales/hu.yml rm -f config/locales/zh.yml rm -f config/locales/zh-TW.yml</pre> <pre>cat <config/database.yml production: adapter: sqlite3 database: db/production.db development: adapter: sqlite3 database: db/development.db test: adapter: sqlite3 database: db/test.db EOF rake --trace config/initializers/session_store.rb rake --trace db:migrate rake --trace test:scm:setup:create_dir rake --trace test:scm:setup:filesystem rake --trace test:scm:setup:git rake --trace test:scm:setup:subversion rake --trace test:units rake --trace test:functionals rake --trace test:integration</pre>			

Forgot to mention. All patches made against yesterday's trunk.

That would be great as ruby 1.9.2 is out now and is meant to be the first 1.9 release ready for production use.

This could improve greatly the speed and usability of Redmine.

```
$ git diff --stat tags/1.0.0..master -- app/ config/ lib/ test/ vendor/ | tail -1
60 files changed, 264 insertions(+), 220 deletions(-)
```

Works perfect with 1.9.1p376. Since there's no reaction on my patches, I don't see any reason for me to submit anything again.

Alexey, please don't take it that way, be sure that such contributions are very appreciated.

There were no reaction to your patch for various reasons. Mainly because we are very few contributors around to review thousands of pending issues. Plus, if I remember correctly, 1.9.1 has always been said to be not really ready for production (I remember articles about weird cases, segfaults, etc.).

But now with 1.9.2 released, the situation is very different. I'd personally like 1.1 to be fully compatible with ruby 1.9, and maybe we'll begin to support more recent rails versions.

I'll have a look at your patches and integrate them one by one as soon as I come back from my holidays in september. Thank you again.

This issue is already obsolete. In <http://git.altlinux.org/people/raorn/packages/?p=redmine.git> I have working redmine 1.0.0 (upstream sources were imported with git-svn) with bunch of fixes related to 1.9.1 incompatibilities, encoding issues, rails 2.3.8 anti-XSS false-positive escapes as well as several really nasty bugs.

I am packaging redmine for ALT Linux distro, we have ruby 1.9.1 as the only ruby version in repository. I am doing this just for fun, although there are several users who runs this version in their "production".

I can comment on any my commit, but submitting issues without any feedback in months don't worth the effort. Nothing personal.

This issue can't be obsolete, you just brought a considerable help to Redmine's development for which we, users, are very thankful.

BTW, it looks like someone else did the same to get early Rails 3 support (issue #4796) : <http://github.com/jeremy/redmine>

Alexey Froloff wrote:

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OK thanks, I mirrored this repo on my laptop so that I can hack a bit on it.

I'm very interested in this too, as I just spent a week or two getting an application ready for rails 3, and then I discovered that passenger needs to run the same ruby version for all apps on the server - and so to run redmine on the testing server along with the application, I need both to run in 1.9.2. :(

Alexsey: you said 1.0.0, how is it tracking with 1.0.1 ?

After Redmine updated Rails 2.3.11, I can't run on my Japanese Windows nor Linux Latin-1 locale on Ruby 1.9.

```
$ ruby --version
ruby 1.9.2p136 (2010-12-25 revision 30365) [x86_64-linux]
```

```
$ locale
LANG=en_US.ISO-8859-1
LC_CTYPE="en_US.ISO-8859-1"
LC_NUMERIC="en_US.ISO-8859-1"
LC_TIME="en_US.ISO-8859-1"
LC_COLLATE="en_US.ISO-8859-1"
LC_MONETARY="en_US.ISO-8859-1"
LC_MESSAGES="en_US.ISO-8859-1"
LC_PAPER="en_US.ISO-8859-1"
LC_NAME="en_US.ISO-8859-1"
LC_ADDRESS="en_US.ISO-8859-1"
LC_TELEPHONE="en_US.ISO-8859-1"
LC_MEASUREMENT="en_US.ISO-8859-1"
LC_IDENTIFICATION="en_US.ISO-8859-1"
LC_ALL=
```

ActionView::TemplateError (incompatible character encodings: UTF-8 and ISO-8859-1) on line #62 of app/views/layouts/b

```
tml:
59:
60:
61:           <%= render_flash_messages %>
62:           <%= yield %>
63:           <%= call_hook :view_layouts_base_content %>
64:
```

```
65:

app/views/layouts/base.rhtml:62:in `concat'
app/views/layouts/base.rhtml:62:in `_run_rhtml_app47views47layouts47base46rhtml'
:10:in `synchronize'
/home/xxxxx/.rvm/rubies/ruby-1.9.2-p136/lib/ruby/1.9.1/webrick/httpserver.rb:111:in `service'
/home/xxxxx/.rvm/rubies/ruby-1.9.2-p136/lib/ruby/1.9.1/webrick/httpserver.rb:70:in `run'
/home/xxxxx/.rvm/rubies/ruby-1.9.2-p136/lib/ruby/1.9.1/webrick/server.rb:183:in `block in start_thread'
```

```
Rendered rescues/_trace (228.3ms)
Rendered rescues/_request_and_response (2.0ms)
Rendering rescues/layout (internal_server_error)
```

I apply this patch, then I can run Redmine.

This is additional patch.

Without this patch, I can not input non ASCII characters.

FYI:

* <https://www.chiliproject.org/issues/591>

This is an updating note-13 patch from <https://www.chiliproject.org/issues/676>

r8714 breaks tests with ruby 1.9. I'd really like that this fix comes with a test so that we can safely remove it in the future.

Japanese attachment filename is broken on Japanese Windows Ruby 1.9

<https://www.chiliproject.org/issues/856>

I'm closing it as the test suite passes with both 1.9.2 and 1.9.3 (1.9.1 is not supported by Rails):
<http://www.redmine.org/builds/index.html>

Separate issues should be open if incompatibilities are found.

Please, add to related issue #10593

related_issues

relates,Closed,2664,Mercurial: Repository path encoding of non UTF-8 characters
relates,Closed,6853,Ruby 1.9: translation missing: en, field_lock_version (ruby 1.9.1)
relates,Closed,8209,I18n YAML files not parsable with psych yaml library
relates,Closed,8847,I18n YAML files not parsable with psych yaml library
relates,Closed,9798,Release 1.3.0 does not detect rubytree under ruby 1.9.3p0 / rails 2.3.14
relates,Closed,10046,Update installation doc on release
relates,Closed,7096,CSV Issues Export + Ruby 1.9 + Thin + non-ascii characters causes "invalid byte sequence in US-ASCII"
relates,Closed,10575,Uploading of attachments which filename contains non-ASCII chars fails with Ruby 1.9
relates,Closed,10593,Error: 'incompatible character encodings: UTF-8 and ASCII-8BIT' (old annoying issue) on ruby-1.9.3
duplicates,Closed,8600,Encoding::CompatibilityError in Welcome#index
duplicates,Closed,10051,Ruby 1.9.2 and mailer encoding
blocks,New,6725,Acronyms don't work for Russian language
blocks,Closed,4869,Redmine doesn't support ruby 1.9's radio buttons
blocks,New,6551,Highlighting in search results is case sensitive for cyrillic pattern
blocks,Closed,4824,Unable to connect (can't convert Net::LDAP::LdapError into String)
blocks,Closed,9730,Redmine leaks memory over 1G, YAML
blocks,Confirmed,10134,Case insensitive search is not working with postgres 8.4 and umlauts

履歴

#1 - 2022/05/10 17:24 - Admin Redmine

- カテゴリ を Ruby support_33 にセット

- 対象バージョン を 1.4.0_40 にセット