

Ruby master - Bug #4738

gem install fails with "Encoding::ConverterNotFoundError" on windows 7 greek

05/19/2011 08:28 PM - lazaridis.com (Lazaridis Ilias)

Status: Closed	
Priority: Normal	
Assignee:	
Target version:	
ruby -v: ruby 1.9.2p180 (2011-02-18) [i386-mingw32]	Backport:
Description	
On windows 7 greek.	
Installer used: http://rubyforge.org/frs/download.php/74298/rubyinstaller-1.9.2-p180.exe	
P:>cmd Microsoft Windows [Έκδοση 6.1.7600] Πνευματικά δικαιώματα (c) 2009 Microsoft Corporation. Με επιφύλαξη κάθε νομίμου δικαιώματος.	
P:>ruby -v ruby 1.9.2p180 (2011-02-18) [i386-mingw32]	
P:>gem -v 1.5.2	
P:>gem install json_pure ERROR: While executing gem ... (Encoding::ConverterNotFoundError) code converter not found (UTF-16LE to IBM737)	
P:>gem install json_pure --debug -V Exception NameError' at P:/prg/ruby192/lib/ruby/site_ruby/1.9.1/rubygems/command_manager.rb:163 - uninitialized constant Gem::Commands::InstallCommand ExceptionEncoding::ConverterNotFoundError' at P:/prg/ruby192/lib/ruby/site_ruby/1.9.1/rubygems/dependency_installer.rb:195 - code converter not found (UTF-16LE to IBM737) ERROR: While executing gem ... (Encoding::ConverterNotFoundError) code converter not found (UTF-16LE to IBM737) P:/prg/ruby192/lib/ruby/site_ruby/1.9.1/rubygems/dependency_installer.rb:195:in []' P:/prg/ruby192/lib/ruby/site_ruby/1.9.1/rubygems/dependency_installer.rb:195:in find_spec_by_name_and_version' P:/prg/ruby192/lib/ruby/site_ruby/1.9.1/rubygems/dependency_installer.rb:244:in install' P:/prg/ruby192/lib/ruby/site_ruby/1.9.1/rubygems/commands/install_command.rb:120:in block in execute' P:/prg/ruby192/lib/ruby/site_ruby/1.9.1/rubygems/commands/install_command.rb:115:in each' P:/prg/ruby192/lib/ruby/site_ruby/1.9.1/rubygems/commands/install_command.rb:115:in execute' P:/prg/ruby192/lib/ruby/site_ruby/1.9.1/rubygems/command.rb:278:in invoke' P:/prg/ruby192/lib/ruby/site_ruby/1.9.1/rubygems/command_manager.rb:133:in process_args' P:/prg/ruby192/lib/ruby/site_ruby/1.9.1/rubygems/command_manager.rb:103:in run' P:/prg/ruby192/lib/ruby/site_ruby/1.9.1/rubygems/gem_runner.rb:63:in run' P:/prg/ruby192/bin/gem:21:in ``	

Associated revisions

Revision 2acc71b2 - 05/19/2011 03:58 PM - nobu (Nobuyoshi Nakada)

- enc/trans/ibm737-tbl.rb: greek code page. fixes #4738

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@31644 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 31644 - 05/19/2011 03:58 PM - nobu (Nobuyoshi Nakada)

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History

#1 - 05/19/2011 08:51 PM - luislavena (Luis Lavena)

- Status changed from Open to Feedback

- Priority changed from 5 to Normal

Hello,

Please provide the complete output of "gem env" so we can determine which path option is generating these issues.

Also, will be great if you try this against latest version of Ruby (trunk) since lost of encoding issues has been solved. (This seems related to Dir.glob which has been solved in 1.9.3 - trunk)

If you don't know how to build from scratch, take a look to RubyInstaller codebase and use it to build your local copy:

<https://github.com/oneclick/rubyinstaller>

#2 - 05/19/2011 09:16 PM - lazaridis.com (Lazaridis Ilias)

Edit: deleted by myself, as not relevant to the issue.

#3 - 05/19/2011 09:27 PM - luislavena (Luis Lavena)

Ilias Lazaridis wrote:

I'm sorry, I cannot go into this.

Sorry to hear that.

What I can do:

- I could download and install, if you provide a download location.

Can't provide a binary for a non-released version. That is RubyInstaller policy to avoid confusion with stable releases.

- Or I could apply and test a patch if one is provided.

Most likely the patches will be against Ruby C sourcecode, so is pointless you can't build yourself.

If you can't try against the trunk codebase then there is no way for us to reproduce this issue.

I believe issues associated with directory globing are already fixed in trunk and backported to 1.9.2 branch.

Instructions on how to do that are in RubyInstaller codebase.

#4 - 05/19/2011 10:09 PM - lazaridis.com (Lazaridis Ilias)

Edit: deleted by myself, as not relevant to the issue.

#5 - 05/19/2011 10:14 PM - luislavena (Luis Lavena)

Ilias Lazaridis wrote:

(I'll come back to this issue in a few weeks/months, when I have setup local compilation of the ruby sources on my windows machine.)

Months? RubyInstaller codebase provides you the building blocks, you don't need to setup a development environment, it does for you and is self contained.

#6 - 05/19/2011 10:37 PM - lazaridis.com (Lazaridis Ilias)

Edit: deleted by myself, as not relevant to the issue.

#7 - 05/20/2011 12:58 AM - nobu (Nobuyoshi Nakada)

- Status changed from *Feedback* to *Closed*

- % Done changed from 0 to 100

This issue was solved with changeset r31644.

Ilias, thank you for reporting this issue.

Your contribution to Ruby is greatly appreciated.

May Ruby be with you.

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- `enc/trans/ibm737-tbl.rb`: greek code page. fixes [#4738](#)

#8 - 06/01/2011 07:57 PM - lazaridis.com (Lazaridis Ilias)

=begin

follow-up issue: [#4774](#)

=end

#9 - 02/14/2012 02:34 AM - lazaridis.com (Lazaridis Ilias)

Note to users which hit on this problem:

Please ignore the comments of "Luis Lavena", they have no relevance to the issue.

To solve the issue on your side, just install a ruby version $\geq 1.9.3-p0$, which has this issue solved.

<http://rubyinstaller.org/downloads/>

If you use rails-installer, check the ruby version (`ruby -v`). If it's not $\geq 1.9.3-p0$, then try to update it via the above rubyinstaller.

Alternatively, use a rails-installer which has 1.9.3-p0 by default, e.g.:

<http://railsftw.bryanbibat.net/>

#10 - 02/14/2012 02:57 AM - MartinBosslet (Martin Bosslet)

Lazaridis Ilias wrote:

Note to users which hit on this problem:

Please ignore the comments of "Luis Lavena", they have no relevance to the issue.

Hahaha, that just made my day! You, my friend, are really a master in the art of trolling ;) That's like saying "Please ignore what matz has to say about Ruby. He may have invented it, sure, but he doesn't know what he's talking about".

#11 - 02/14/2012 04:33 PM - lazaridis.com (Lazaridis Ilias)

Mr. Bosslet, you are the only person which is trolling here, because of your off-topic comment. Remember: you're commenting on a issue-tracking-system, which should strictly focus on the issue at hand.

I've validly updated the information (within the issue I had filed months ago), after I was contacted by a user who was confused and didn't know how

to finally solve the issue (in context of a rails installation on a greek windows machine). There's no need to add further misleading off-topic comments.

As for Mr. Matsumoto: He's not the first designer (Ruby is not an invention, it's a design) who get's lost in the complexity he has created, trying to implement the (partially contrary) requirements he's specified. That's nothing special - except for dumb religious language fanatics of your kind, who think that language designers are gods.