The Twelve-factor Ruby

Hiroshi SHIBATA
@hsbt

RubyKaigi 2014



SHIBATA Hiroshi

@hsbt



Ruby committer

removed test-unit
removed minitest
make bundled gem mechanism
coordinate to Ruby committers
negotiate to sponsers
make development environment

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Ruby is...

A dynamic, open source programming language with a focus on simplicity and productivity. It has an elegant syntax that is natural to read and easy to write.

Download Ruby or Read More...

```
# The famous Hello World
# Program is trivial in
# Ruby. Superfluous:
#
# * A "main" method
# * Newline
# * Semicolons
#
# Here is the Code:

puts "Hello World!"
```

OpenSSL Severe Vulnerability in TLS Heartbeat Extension (CVE-2014-0160)

There is a severe vulnerability in OpenSSL's implementation of the TLS/DTLS (transport layer security protocols) heartbeat extension (RFC6520). This a serious vulnerability which has been assigned the CVE identifier CVE-2014-0160.

Continue Reading...

Posted by hone and zzak on 10 Apr 2014

Heap Overflow in YAML URI Escape Parsing (CVE-2014-2525)

There is an overflow in URI escape parsing of YAML in Ruby. This vulnerability has been assigned the CVE identifier CVE-2014-2525.

Continue Reading...

Posted by hone and zzak on 29 Mar 2014

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- Try Ruby! (in your browser)
- Ruby in Twenty Minutes
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Ruby Issue Tracking System

Home

Ruby is a dynamic, open source programming language with a focus on simplicity and productivity. It has an elegant syntax that is natural to read and easy to write. This system is hosting the development of Ruby language and its related projects.

You must register your account and activate it via an email before reporting issues.
Or login if you have an account.

How to report a bug

See HowToReport (English) or HowtoReportJa (Japanese).

- ruby-trunk - Developing version of Ruby

About Security Reports

Please *DO NOT* report security issues via this system, because the system publishes them immediately.
In order to report, send a mail to security@ruby-lang.org instead. Reported problems will be published after fixes.

Ruby Language Home

http://www.ruby-lang.org

Latest projects

- Backport21 (12/21/2013)
  Backport request for Ruby
  Don't report issues here.
  Report it to ruby-trunk, e
- Backport200 (02/14/201
  Backport request for Ruby
  Don't report issues here.
  Report it to ruby-trunk, e
- CommonRuby (12/21/20
  A common set of Ruby(?)
- Backport93 (08/24/2011
  Backport request for Ruby
  Don't report issues here.
  Report it to ruby-trunk, e
- Backport92 (08/02/2010
  Don't report issues here.

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るりまサーチ

すべて 72414件 | 1.8.7 17617件 | 1.9.3 18361件 | 2.0.0 18397件 | 2.1.0 18039件

最速Rubyリファレンスマニュアル検索!

検索

組み込みクラス一覧

A〜E

ARGF.class (154)
BasicObject (42)
Binding (7)
Complex (126)
Dir (139)
Encoding::Converter (69)
Encoding::UndefinedConversionError (15)
Enumerator::Lazy (46)
Exception (41)
Array (538)
Bignum (124)
Class (28)
Continuation (2)
Encoding (660)
Encoding::InvalidByteSequenceError (21)
Enumerable::Enumerator (5)
Enumerator (41)
Errno::EXXX (12)

F〜J

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File (296)
Fixnum (135)
Hash (308)
Integer (100)
Fiber (9)
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Float (196)
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K〜O

LoadError (2)
LocalJumpError (8)

Index of /pub/ruby/

../		
1.0/	06-Jul-2009 08:33	-
1.1a/	04-Aug-2003 17:26	-
1.1b/	16-Jul-1998 09:30	-
1.1c/	18-Jan-1999 08:28	-
1.1d/	25-Dec-1998 04:39	-
1.2/	18-Sep-1999 04:55	-
1.3/	18-Sep-1999 04:53	-
1.4/	05-Apr-2001 07:36	-
1.6/	20-Sep-2005 16:41	-
1.8/	27-Jun-2013 12:00	-
1.9/	24-Feb-2014 05:13	-
2.0/	24-Feb-2014 12:53	-
2.1/	24-Feb-2014 06:11	-
binaries/	15-Jun-2004 15:21	-
doc/	29-Aug-2012 10:24	-
stable/	24-Feb-2014 06:11	-
ruby-1.8.5-p115.tar.bz2	03-Mar-2008 14:44	3862732
ruby-1.8.5-p115.tar.gz	03-Mar-2008 14:45	4486245
ruby-1.8.5-p115.zip	03-Mar-2008 14:45	5494089
ruby-1.8.6-p114.tar.bz2	03-Mar-2008 14:45	3920921
ruby-1.8.6-p114.tar.gz	03-Mar-2008 14:46	4549333
ruby-1.8.6-p114.zip	03-Mar-2008 14:46	5565408
ruby-1.8.6-p383.tar.bz2	03-Aug-2009 17:53	3981736
ruby-1.8.6-p383.tar.gz	03-Aug-2009 17:54	4578649
ruby-1.8.6-p383.zip	03-Aug-2009 17:55	5622203
ruby-1.8.6-p388.tar.bz2	10-Jan-2010 15:54	3973412
ruby-1.8.6-p388.tar.gz	10-Jan-2010 15:55	4583294
ruby-1.8.6-p388.zip	10-Jan-2010 15:57	5625625
ruby-1.8.6-p398.tar.bz2	03-Feb-2010 17:24	3972884

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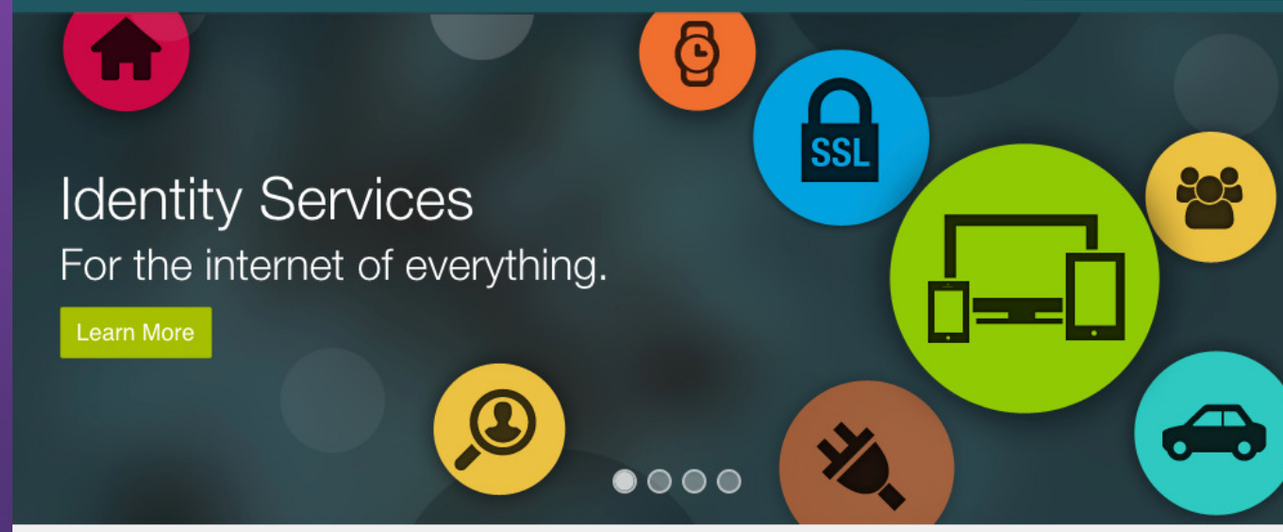



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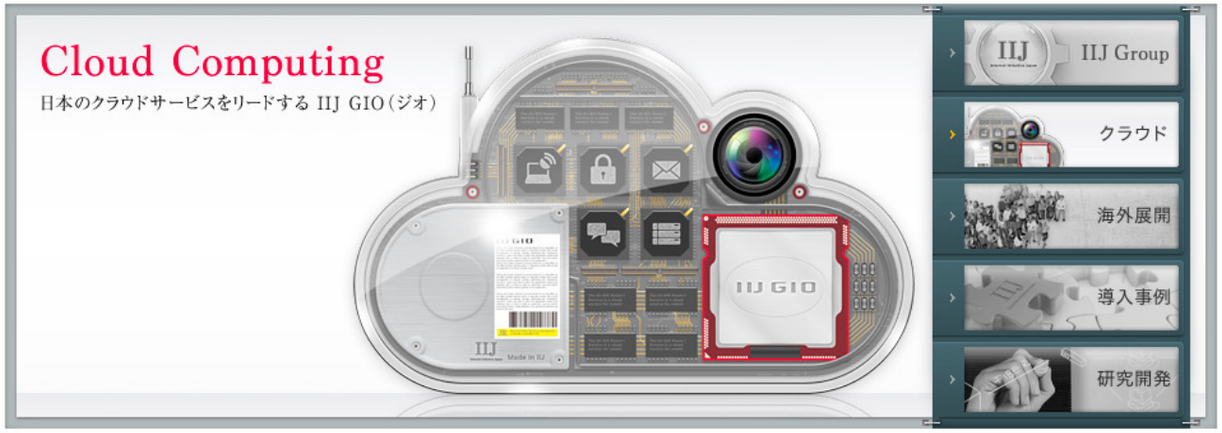


プレスリリース › 一覧 RSS

2014/09/17 IIJ プレスリリース › IIJ、Webアプリケーションに対する攻撃を防御する「IIJ WAFソリューション」を提供開始

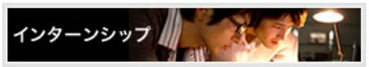
2014/09/09 IIJ 参考資料 › 株式会社日刊現代との和解成立について

2014/09/01 IIJグループ 参考資料 › 不正接続対策アプライアンスのハードウェアリニューアルと有償版管理サーバソフトの新規リリースについて

2014/09/01 IIJグループ 参考資料 › hi-ho、新規入会で「楽天でんわ」通話料1,000円分の無料クーポンを提供

2014/08/25 IIJ プレスリリース › IPSとIIJ、中堅・中小企業向けSAPクラウドソリューションの提供で協業

› 本社移転関連情報





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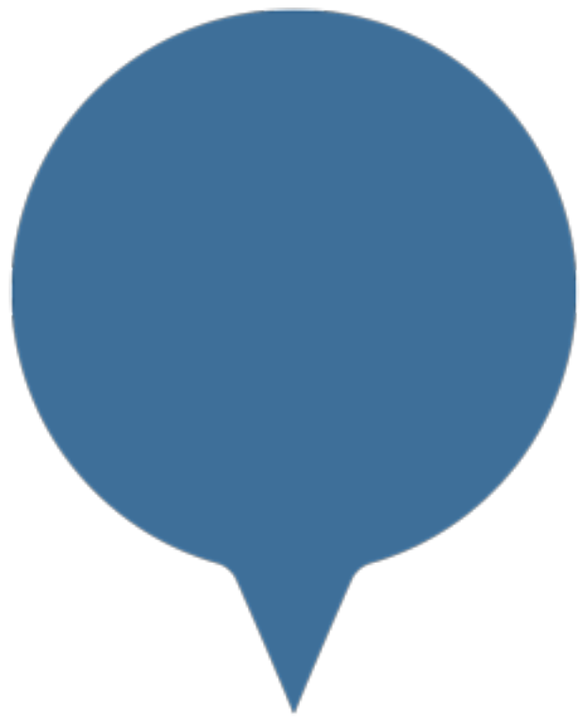

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Ruby/Rails　アクセス解析基盤の構築

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技術基盤チーム

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OSS開発　サーバー構成管理の刷新

commit bit collector

ruby
rubygems
rake
rdoc
psych
syck
ruby-build

railsgirls
railsgirls-jp
kaminari
tdiary
hiki
jenkins
fastladder

WEB+DB PRESS plus

“書きやすさを追求し続ける定番言語”

Ruby



徹底攻略シリーズでは、Webアプリケーション開発のためのプログラミング技術情報誌『WEB+DB PRESS』の掲載記事をテーマ別に厳選し再編集してお届けします。「最新技術を基本から学びたい」「実際の活用事例が知りたい」「定番の開発手法を身につけたい」など、一歩先行くWebエンジニアの意欲と好奇心を各分野の第一人者による解説できっと満足させます!

FOR ALL WEB APPLICATION DEVELOPERS

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Ruby 2.1 最深動向

主要コミッタが明かす新機能と高速化の舞台裏

詳解 Rails 4

「史上最高」のバージョンを徹底紹介!

キャリア採用　エンジニアの働き方



ペパボでの働き方 ひたむきに進化しつづける醍醐味

2003年の創業以来、ペパボはインターネットサービスを創造し、運営してきました。創業以来10年続くサービスにおいて今もなお広くユーザー価値を生み出している一方で、新しいサービスも次々と世に送り出し続けています。
すでに多くのユーザーを抱える老舗サービスをひたむきに進化させ続ける醍醐味と、新たな技術を駆使した革新的サービスを生み出す醍醐味が混在する現場で、多くのエンジニアが働いています。
ウェブサービスの開発と運営が常に同時進行しているペパボでは、その場限りの問題改善や「作って終わり」の開発なんてありません。ウェブサービスが成長を続ける限り、 常に最新技術をキャッチアップして、より適切な運用体制を模索し、私たち自身も全力に成長し続けていかなければなりません。
私たちは、そういった情熱を持ち続けながら、共にサービスを生み出し育てくれる新しい仲間を

エンジニア募集中

http://pepabo.com/recruit/career/

エンジニア職位制度

How to develop Ruby?



Ruby core policy

Language core features including security

Yukihiro Matsumoto (matz)

Evaluator

Koichi Sasada (ko1)

Core classes

Yukihiro Matsumoto (matz)

Ruby core policy

Standard Libraries

maintainers

Bundled Libraries

Hiroshi SHIBATA(hsbt)

Documentation

Zachary Scott(zzak)

We need to more fuel

How to create good fuel?

Issues | Pull requests | Labels | Milestones



Title

No one is assigned

No milestone

Write | Preview | Parsed as Markdown | Edit in fullscreen

Leave a comment

Attach images by dragging & dropping, selecting them, or pasting from the clipboard.

Submit new issue

Labels

- enhancement
- unconfirmed
- x-platform

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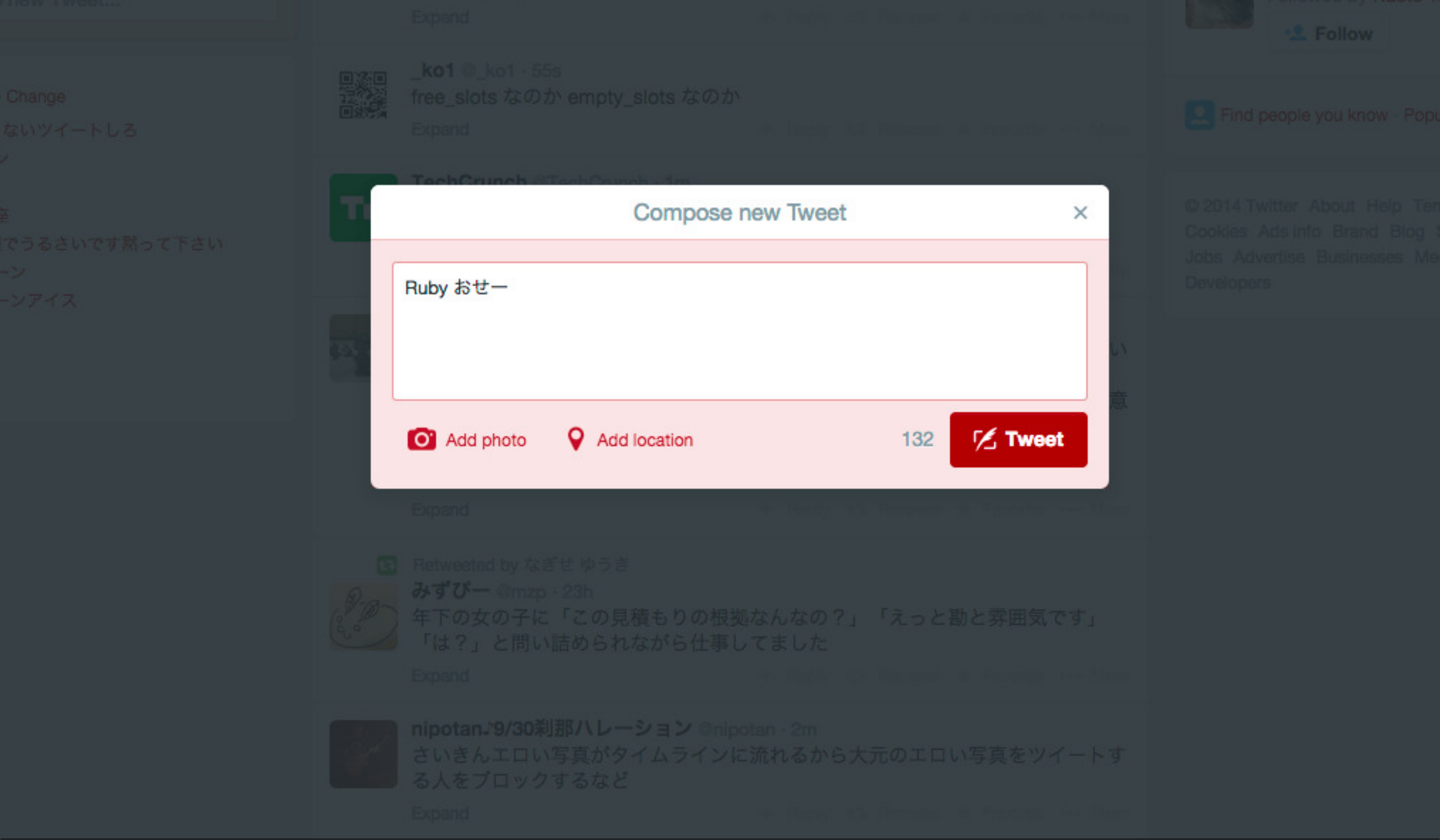
Reporting line



no tweet/blog

新しいチケット

報告先（言語） * ruby-dev in Japanese (日本語)

トラッカー * Feature

題名 *

説明 B I S C H1 H2 H3 pre

ステータス * Open

優先度 * Normal

担当者

カテゴリ

対象バージョン

ファイル Choose Files No file chosen (サイズの上限: 3.953 MB)

チケットのウォッチャー ウォッチャーを検索して追加

作成 連続作成 プレビュー

redmine

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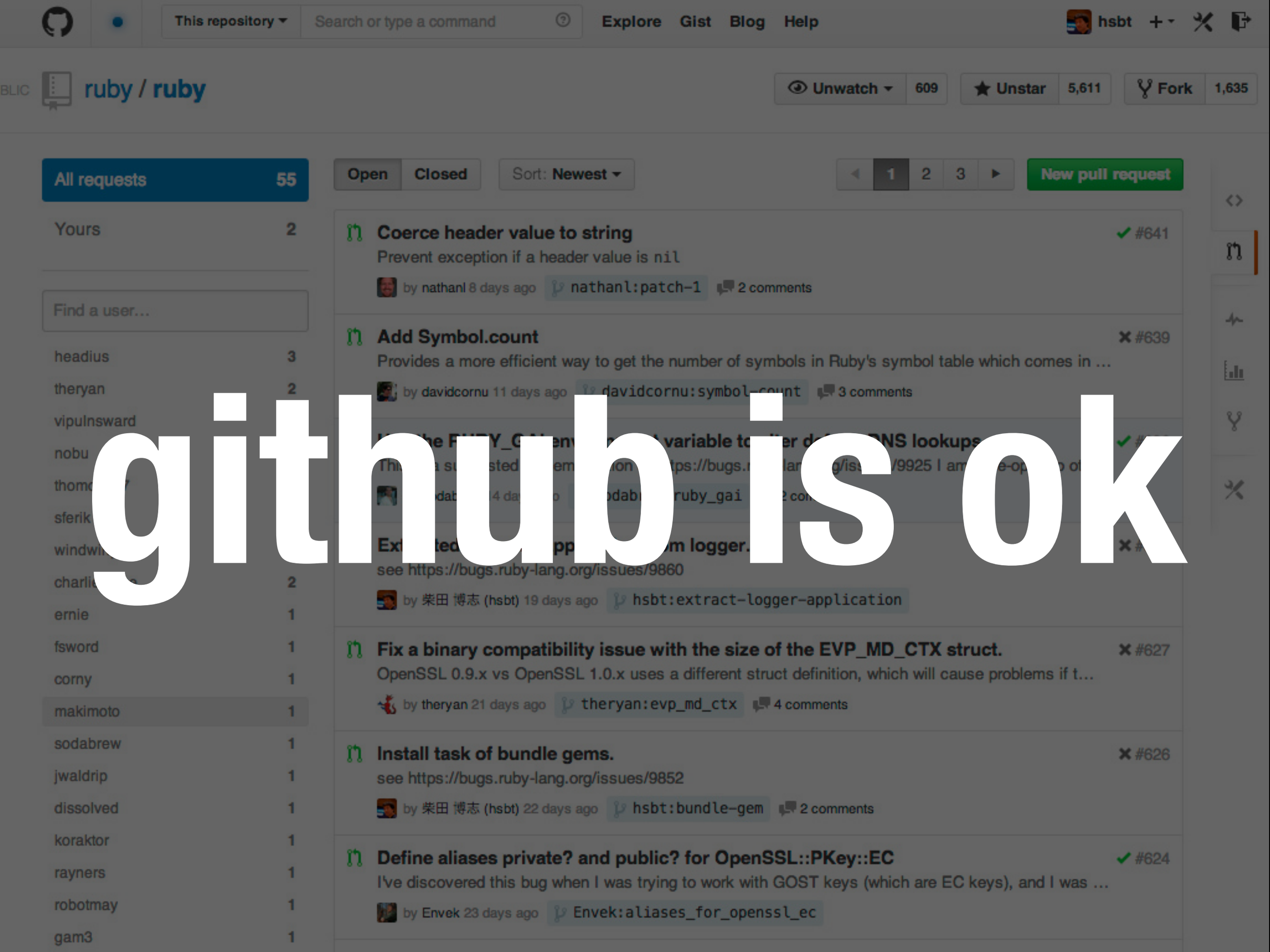

This repository
Search or type a command
Explore
Gist
Blog
Help
hsbt
BLIC
ruby / ruby
Unwatch 609
Unstar 5,611
Fork 1,635
All requests 55
Yours 2
Find a user...
headius 3
theryan 2
vipulnsward
nobu
ernie 1
fsword 1
corny 1
makimoto 1
sodabrew 1
jwaldrip 1
dissolved 1
koraktor 1
rayners 1
robotmay 1
gam3 1
Open
Closed
Sort: Newest
1 2 3
New pull request
Coerce header value to string
#641
Prevent exception if a header value is nil
by nathanl 8 days ago
nathanl:patch-1
2 comments
Add Symbol.count
#639
Provides a more efficient way to get the number of symbols in Ruby's symbol table which comes in ...
by davidcornu 11 days ago
davidcornu:symbol-count
3 comments
see https://bugs.ruby-lang.org/issues/9860
by 柴田 博志 (hsbt) 19 days ago
hsbt:extract-logger-application
Fix a binary compatibility issue with the size of the EVP_MD_CTX struct.
#627
OpenSSL 0.9.x vs OpenSSL 1.0.x uses a different struct definition, which will cause problems if t...
by theryan 21 days ago
theryan:evp_md_ctx
4 comments
Install task of bundle gems.
#626
see https://bugs.ruby-lang.org/issues/9852
by 柴田 博志 (hsbt) 22 days ago
hsbt:bundle-gem
2 comments
Define aliases private? and public? for OpenSSL::PKey::EC
#624
I've discovered this bug when I was trying to work with GOST keys (which are EC keys), and I was ...
by Envek 23 days ago
Envek:aliases_for_openssl_ec

github is ok

some core developer don't use github.com/ruby/ruby





Yukihiro Matsumoto

- メールアドレス: matz@ruby-lang.org
- 登録日: 2008/05/09
- 最終接続日: 2014/05/20

プロジェクト

- Backport191 (Developer, 2009/05/16)
- Backport200 (Developer, 2013/02/17)
- Backport21 (Developer, 2013/12/21)
- Backport86 (Developer, 2009/05/16)
- Backport87 (Developer, 2009/01/08)
- Backport92 (Developer, 2011/10/05)
- Backport93 (Developer, 2011/08/24)
- CommonRuby (Developer, 2012/12/21)
- Customized version of Redmine (Reporter, 2008/07/09)
- Ruby (Developer, 2009/01/08)
- Ruby 1.8 (Developer, 2008/05/18)
- Ruby Multi-VM support (Developer, 2009/01/08)
- ruby-trunk (Developer, 2008/05/18)

活動

報告したチケット: 25

2014/06/18

08:19 ruby-trunk - Feature #9783: [P
Looks good to me, except that I
But it's true for Proc#curry itself
Matz.

21:25 ruby-trunk - Feature #9916: Hi
Approved.
Matz.

21:24 ruby-trunk - Feature #9889: Hi
Approved.
Matz.

21:24 ruby-trunk - Feature #9888: Hi
Approved.
Matz.

21:23 ruby-trunk - Feature #9863: Hi
Approved.
Matz.

2014/06/10

17:51 ruby-trunk - Feature #9781 (Fe
Having something like Method/Un
** Is super_method is the ...*

/05/27

00:09 ruby-trunk - Feature #9867: In
We have to define as a whole. If
Or how w...

2014/05/17

16:30 ruby-trunk - Feature #9834: Fl
Accepted.
Matz.

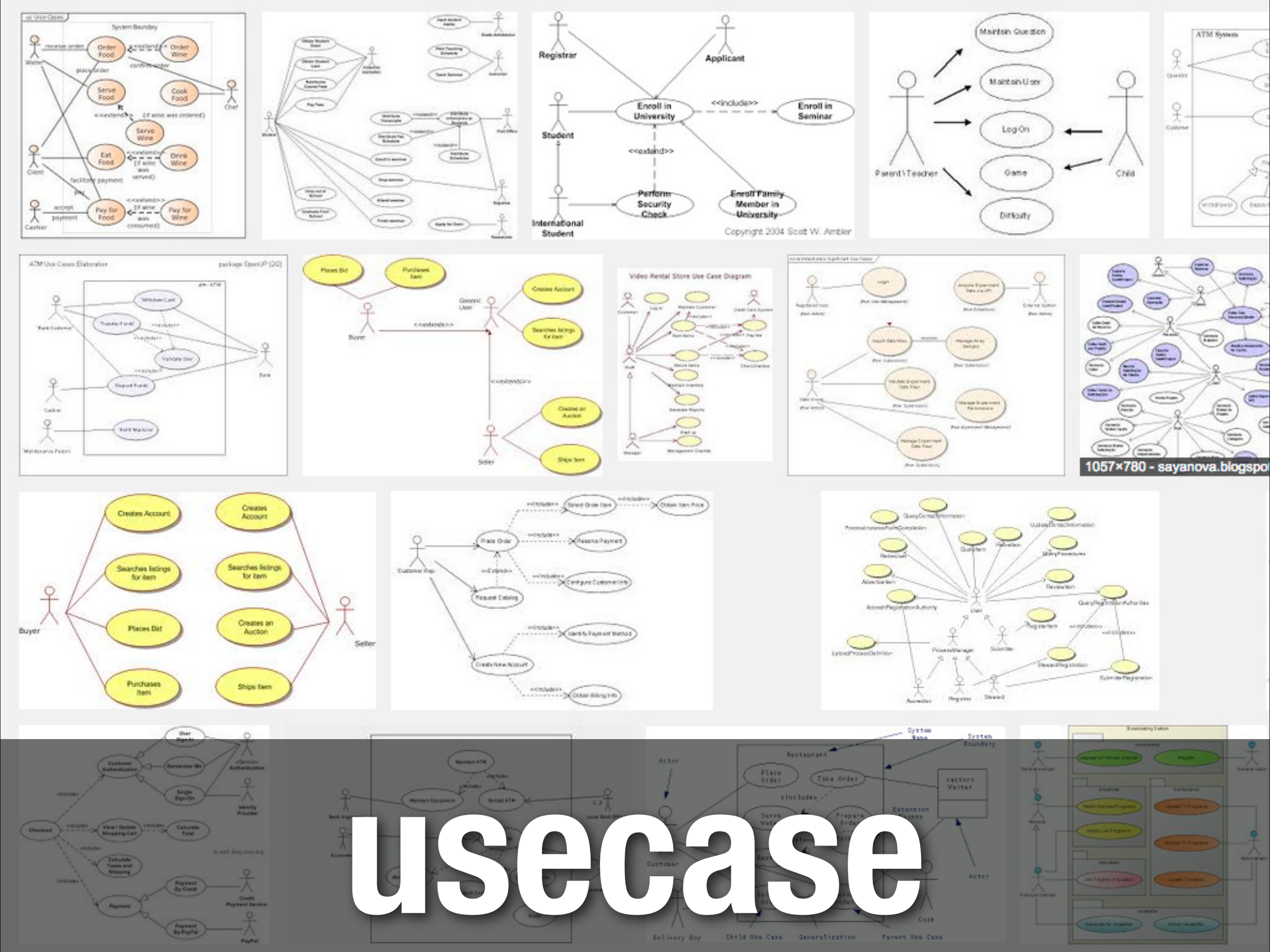
Matz is only available on redmine

your benefit

1. approved later

2. related issues

3. good bikeshed



Registrar
Applicant
Student
Enroll in University
<<include>>
Enroll in Seminar
<<extend>>
International Student
Perform Security Check
Enroll Family Member in University
Copyright 2004 Scott W. Ambler
Maintain Question
Maintain User
Log On
Game
Difficulty
Parent\Teacher
Child
ATM System
Video Rental Store Use Case Diagram
1057×780 - sayanova.blogspo
Creates Account
Searches listings for item
Places Bid
Purchases Item
Creates an Auction
Ships Item
Buyer
Seller
Restaurant
Place Order
Take Order
Customer
Actor
Delivery Boy
Child Use Case
Generalization
Parent Use Case

usecase

It should be ○○'s behaivor

Acceptable issue without usecase

1. symmetrical.

2. POSIX

3. [BUG] [SEGV]

```ruby
require 'active_support/all'

# "{\"foo\":\"0/1\"}"
p ({foo: Rational(1/2)}).to_json

require 'oj'
require 'oj_mimic_json'

# stack level too deep (SystemStackError)
p ({foo: Rational(1/2)}).to_json
```

code

```
^^^
```

Bug #9063



irb crashes when #backtrace of raised Exception is nil

Shimpei Makimoto が11ヶ月前に追加. 約1ヶ月前に更新.

#9063

[ruby-core:58078]

ステータス:	Closed
優先度:	Normal
担当者:	Keiju Ishitsuka
カテゴリ:	-
対象バージョン:	-
ruby -v:	ruby 2.1.0dev (2013-10-30 trunk 43474) [x86_64-darwin13.0.0]
Backport:	1.9.3: UNKNOWN

説明

▲ 0 ▼

=begin
See also the pull req on GitHub: https://github.com/ruby/ruby/pull/434

When an exception whose backtrace is nil is raised, irb crashes and exits with the following backtrace:

```
irb> class E < Exception; def backtrace; nil; end; end
irb> raise E
E: E
/Users/makimoto/.rbenv/versions/trunk/lib/ruby/2.1.0/irb.rb:502:in `block (2 levels) in eval_input': undefined method `[]' for nil:NilClass (NoMethodError)
from /Users/makimoto/.rbenv/versions/trunk/lib/ruby/2.1.0/irb.rb:624:in `signal_status'
from /Users/makimoto/.rbenv/versions/trunk/lib/ruby/2.1.0/irb.rb:489:in `block in eval_input'
from /Users/makimoto/.rbenv/versions/trunk/lib/ruby/2.1.0/irb/ruby-lex.rb:247:in `block (2 levels) in each_top_level_statement'
from /Users/makimoto/.rbenv/versions/trunk/lib/ruby/2.1.0/irb/ruby-lex.rb:233:in `loop'
from /Users/makimoto/.rbenv/versions/trunk/lib/ruby/2.1.0/irb/ruby-lex.rb:233:in `block in each_top_level_statement'
from /Users/makimoto/.rbenv/versions/trunk/lib/ruby/2.1.0/irb/ruby-lex.rb:232:in `catch'
from /Users/makimoto/.rbenv/versions/trunk/lib/ruby/2.1.0/irb/ruby-lex.rb:232:in `each_top_level_statement'
from /Users/makimoto/.rbenv/versions/trunk/lib/ruby/2.1.0/irb.rb:488:in `eval_input'
from /Users/makimoto/.rbenv/versions/trunk/lib/ruby/2.1.0/irb.rb:397:in `block in start'
from /Users/makimoto/.rbenv/versions/trunk/lib/ruby/2.1.0/irb.rb:396:in `catch'
from /Users/makimoto/.rbenv/versions/trunk/lib/ruby/2.1.0/irb.rb:396:in `start'
from /Users/makimoto/.rbenv/versions/trunk/bin/irb:11:in'
```

=end

irb-when-backtrace-nil.patch (2.909 KB) Shimpei Makimoto, 2013/10/31 16:27

子チケット

$ git format-patch sha1 [dir]

Naming

履歴

#9826

Akira Tanaka が4ヶ月前に更新

- **ファイル** slice_between2.patch 🔍 を追加

I updated the patch to simplify argument handling.

Yukihiro Matsumoto が4ヶ月前に更新

- **ステータス** を *Open* から *Feedback* に変更

I understand the use-case, and I'd like to add the feature.
But `slice_between` does not describe what it does.
Try another name.

Matz.

Akira Tanaka が4ヶ月前に更新

- **ファイル** slice_between3.patch 🔍 を追加

I updated the patch to be applied cleanly for HEAD after slice_after merge.

Akira Tanaka が4ヶ月前に更新

Yukihiro Matsumoto wrote:

> *But slice_between does not describe what it does.*
> *Try another name.*

I searched "between" with wordnet.

Avoid to

Red Ocean

Blue Ocean

1. Win/AIX/Solaris.

2. Rails with trunk

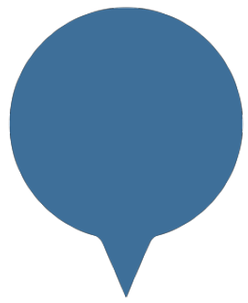
3. documentation

9974	Bug	Open	High	Regression: URI.parse allows invalid URIs		2014/
9970	Feature	Open	Normal	Add `Hash#map_keys` and `Hash#map_values`		2014/
9969	Bug	Open	Low	Add File.empty? as alias to File.zero?		2014/
9967	Bug	Open	Normal	`define_method(:name, &block)` breaks the use of the block on its own		2014/
9965	Bug	Open	Normal	Segmentation Fault in Ruby	_ wanabe	2014/
9963	Feature	Open	Normal	Symbol.count		2014/
9962	Bug	Open	Normal	Numeric.new		2014/
9960	Feature	Feedback	Low	Add support for GNU --long options		2014/
9958	Bug	Feedback	Normal	rails server error	cruby-windows	2014/
9955	Bug	Open	Normal	issue building dll on mingw, library not found	Nobuyoshi Nakada	2014/
9953	Feature	Open	Normal	set_trace_func values which could be frozen or symbols		2014/
9952	Bug	Open	Normal	Optimize object allocations in CSV::Row	James Gray	2014/
9950	Bug	Open	Normal	Segmentation fault in DateTime class		2014/
9948	Feature	Open	Normal	Safely insert an object into an array		2014/
9944	Bug	Assigned	Normal	in ruby for windows in "system" a redirection to append a file works incorrectly	cruby-windows	2014/
9943	Bug	Open	Normal	Ruby 1.9.3 improperly reports unused variable warnings		2014/
9938	Bug	Open	Normal	ObjectSpace::allocation_class_path does not object's class	Koichi Sasada	2014/
9937	Bug	Open	Normal	Segfault in the TracePoint API	Koichi Sasada	2014/
9933	Bug	Open	Normal	segmentation fault when running 'gem' (ruby 2.1.2p95)		2014/
9931	Bug	Open	Normal	irb: Rea		2014/
9930	Bug	Open	Normal	unicode	cruby-windows	2014/
9929	Feature	Open	Normal	add wit		2014/
9928	Bug	Open	Normal	Fiddle::TestHandle#test_NEXT fails on AIX due to unexported symbols of extension libraries	Yutaka Kanemoto	2014/
9925	Feature	Open	Normal	rsock_addrinfo uses DNS family AF_UNSPEC for lookup causing high IPv6 AAAA volume		2014/
9924	Feature	Open	Normal	Revisitting GC.stat keys	Koichi Sasada	2014/
9921	Bug	Open	Normal	gmtime_r, win32.h, and <string>		2014/
9920	Bug	Open	Low	Ruby does not support Unicode 6.0 emoji, only private-use area Unicode emoji		2014/
9918	Feature	Open	Normal	Exception#cause should be shown in output and #inspect		2014/
9917	Bug	Open	Normal	TestIO#test_io_select_with_many_files results in timeout expiration on AIX	Yutaka Kanemoto	2014/
9916	Feature	Open	Normal	Hide Struct internal		2014/
9912	Bug	Open	Normal	URI#to_s with an empty host formats the string incorrectly		2014/
9909	Feature	Open	Normal	why shouldn't constant lookup check the nesting of module's name		2014/
9908	Bug	Open	Normal	[mingw] openssl.so LoadError when built with 1.0.0m or 1.0.1h		2014/
9906	Bug	Open	Normal	duplicated require of '.so' files?		2014/
9905	Bug	Assigned	Normal	Fiber does not work on AIX	Yutaka Kanemoto	2014/
9901	Bug	Assigned	Normal	Clarify documentation for Array#insert	Zachary Scott	2014/
9899	Bug	Open	Normal	Seg fault on Ruby 2.1.1 with newrelic_rpm		2014/
9895	Bug	Feedback	Normal	net/imap stops responding when trying to create a message to an unexisting folder	Shugo Maeda	2014/
9893	Feature	Open	Low	[RFC] README.EXT: document rb_gc_register_mark_object	Koichi Sasada	2014/
9891	Bug	Assigned	Normal	infinite fibers crash Ruby	Koichi Sasada	2014/

language

日本語 is ok

English is better



```ruby
describe RubyKaigi do
  before do
    @ruby = Ruby.new
  end
  it { expect(@ruby).to be MyRuby.new }
end
```

expectation

Photo # NH 96566-KN (Color) First Computer "Bug", 1947



Good bugreport

Bug #9949

編集 ウォッチ

Net::FTP#gettextfile truncates last line when missing newline before EOF

Andrew Vit が7日前に追加. 7日前に更新.

[ruby-core:63205]

ステータス:	Closed
優先度:	Normal
担当者:	Shugo Maeda
カテゴリ:	lib
対象バージョン:	-
ruby -v:	ruby 2.1.2p95 (2014-05-08 revision 45877) [x86_64-linux]
Backport:	2.0.0: REQUIRED, 2.1: REQUIRED

説明

Capturing a file from FTP using the default ftp.get (assuming binary is false) causes text files to get truncated before the last occurrence of "\n". This means that files mis

```
Net::FTP.open(host, username, password) do |ftp|
  puts ftp.gettextfile(filename, nil)
end
```

```
file: "<xml></xml>"   output: ""
file: "<xml>\n</xml>" output: "<xml>"
file: "<xml></xml>\n" output: "<xml></xml>"
```

Behaviour looks correct in 1.9.3, returns full file content in all cases. Regression exists in ruby 2.0 and 2.1. Tested with:

ruby 2.1.2p95 (2014-05-08 revision 45877) [x86_64-darwin13.0]
ruby 2.1.2p95 (2014-05-08 revision 45877) [x86_64-linux]
ruby 2.0.0p451 (2014-02-24 revision 45167) [universal.x86_64-darwin13]
ruby 1.9.3p545 (2014-02-24 revision 45159) [x86_64-darwin13.1.0]

子チケット

関連するチケッ

履歴

Shugo Maeda が7日前に更新 #1 リビジョン 46457

関係し

#9949

minimum case

crash when running rake for the first time...

Brian Yeh が2ヶ月前に追加. 2ヶ月前に更新.

[ruby-core:63411]

ステータス:	Third Party's Issue		
優先度:	Normal		
担当者:	-		
カテゴリ:	-		
対象バージョン:	-		
ruby -v:	ruby 2.1.2p95 (2014-05-08 revision 45877) [x86_64-darwin13.0]	**Backport:**	2.0.0: UNKNOWN, 2.1:

説明

New to ruby I get the error below. the instructions tell me to report it on this site so here I am. When I run rake the whole thing just crashes. I'm using ruby 2.

0

```
brian@brians-air:~/RubymineProjects/work/demo$ rake
/Users/brian/.rvm/gems/ruby-2.1.2/gems/sqlite3-1.3.9/lib/sqlite3/sqlite3_native.bundle: [BUG] Segmentation fault at 0x00000000000418
(snip)
Abort trap: 6
```

bug-9995.log (61.998 KB) Nobuyoshi Nakada, 2014/07/01 08:35

子チケット

関連するチケット

履歴

Nobuyoshi Nakada が2ヶ月前に更新

- **ファイル** bug-9995.log を追加
- **説明** を更新 (diff)
- **ステータス** を *Open* から *Third Party's Issue* に変更

RVM's issue, as usual.

```
-- C level backtrace information -------------------------------------------
0   ruby                                0x000000010c62bec6 rb_vm_bugreport + 134
1   ruby                                0x000000010c4e2383 report_bug + 307
2   ruby                                0x000000010c4e2244 rb_bug + 180
3   ruby                                0x000000010c5af119 sigsegv + 153
4   libsystem_platform.dylib            0x00007fff8cf035aa _sigtramp + 26
```

Segfault in 2.1.1 follows cont from debugger (Rails 4.0.3, debugger 1.6.6, rspec, os x mavericks 1.9.2)

Matt Yoder が4ヶ月前に追加. 2ヶ月前に更新.

[ruby-core:61306]

ステータス:	Feedback		
優先度:	Normal		
担当者:	-		
カテゴリ:	-		
対象バージョン:	-		
ruby -v:	ruby 2.1.1p76 (2014-02-24 revision 45161) [x86_64-darwin13.0]	**Backport:**	1.9.3: UNKNOWN, 2.0.0: UNKNOWN UNKNOWN

説明

Thought I'd post this, let me know if I can help with more info.

I've experienced it in a number of different places. No segfaults occurring when debugger is not used.

```
matt@foo taxonworks (master *%)$ rspec spec/lib/material_spec.rb
[Coveralls] Set up the SimpleCov formatter.
[Coveralls] Using SimpleCov's default settings.
.........../Users/matt/src/taxonworks/lib/material.rb:23
object.biocuration_classes << BiocurationClass.find(opts[:collection_objects][o][:biocuration_classes])

[18, 27] in /Users/matt/src/taxonworks/lib/material.rb
   18        object = stub_object.clone
   19        object.total = opts[:collection_objects][o][:total]
   20
   21        if opts[:collection_objects][o][:biocuration_classes]
   22         debugger
=> 23          object.biocuration_classes << BiocurationClass.find(opts[:collection_objects][o][:biocuration_classes])
   24        end
   25
   26        object.notes << note.clone if note
   27        object.container = container if container
(rdb:1) cont
/Users/matt/.rvm/gems/ruby-2.1.1/gems/activerecord-4.0.3/lib/active_record/attribute_methods.rb:149: [BUG] Segmentation fault at 0x00000000000018
ruby 2.1.1p76 (2014-02-24 revision 45161) [x86_64-darwin13.0]
```

- bug-9594.log (219.151 KB) Nobuyoshi Nakada, 2014/03/06 08:58
- bug-9594.log (219.151 KB) Nobuyoshi Nakada, 2014/03/06 09:05
- ruby_2014-03-05-221030_HammerTime.crash - DiagnosticReport for the bug. (31.718 KB) Matt Yoder, 2014/03/06 13:14
- ruby_2014-03-13-140628_Adrians-MacBook-Pro-3.crash - crash log file (24.776 KB) Adrian Ramel, 2014/03/14 06:07

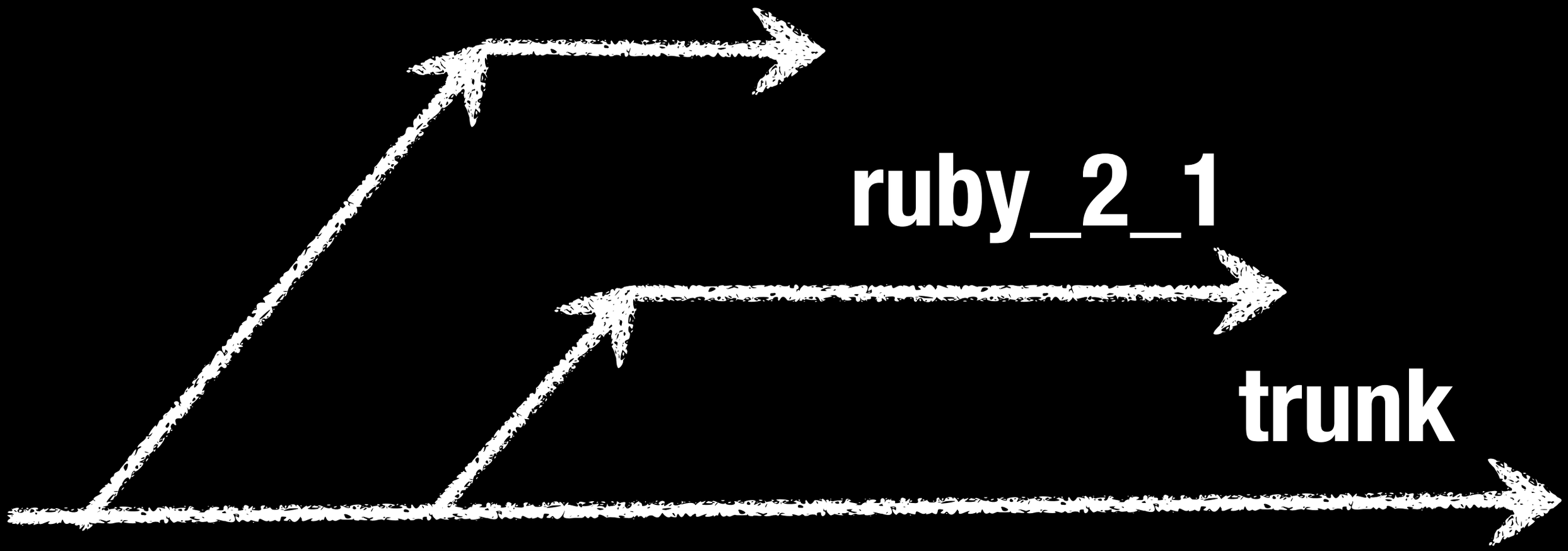
子チケット

関連するチケット

```
% ruby -v
ruby 2.2.0dev (2014-09-12 trunk 46207) [x86_64-darwin13]
```

try trunk

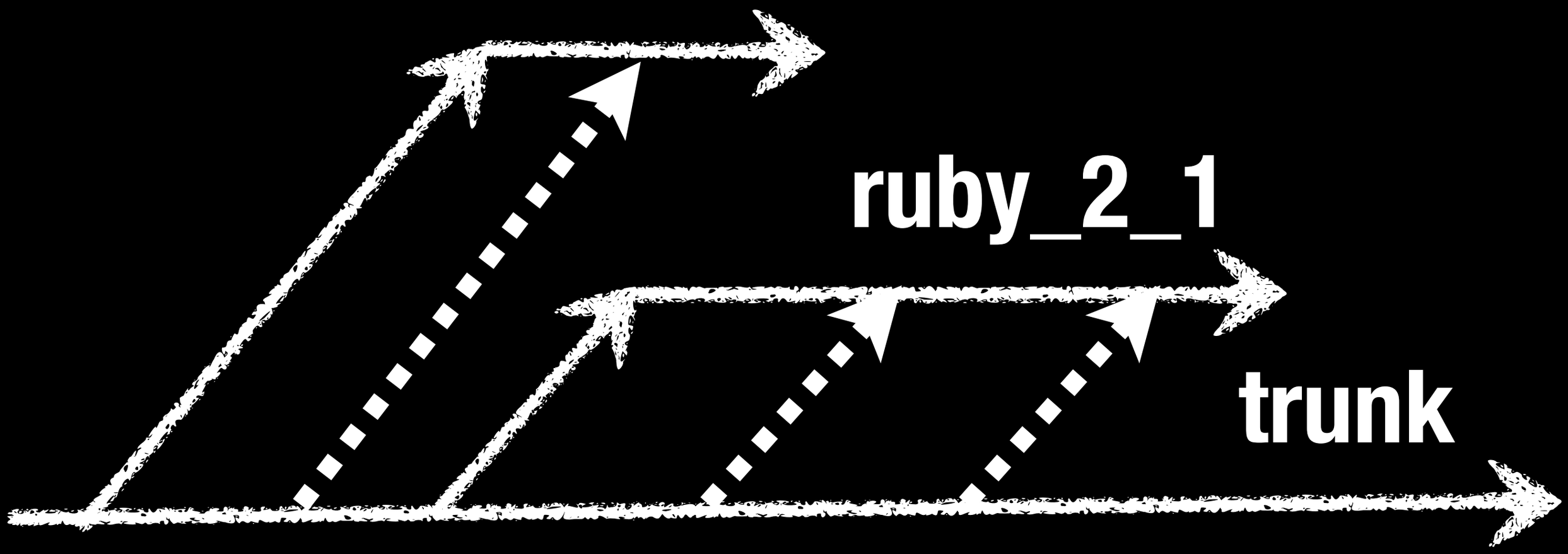
ruby_2_0_0

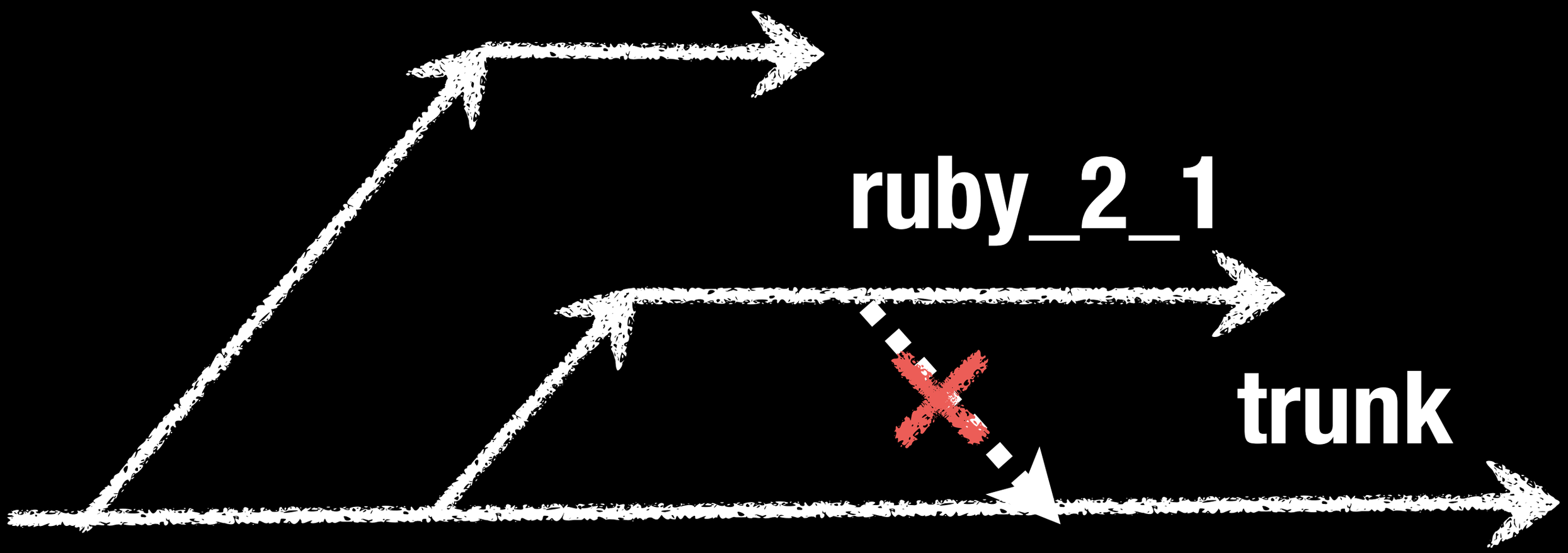


ruby_2_1

trunk

ruby_2_0_0




ruby_2_0_0
ruby_2_1
trunk

Try different version of ruby

Bug #9949

編集 ウォッチ

Net::F gettextfile truncates last line wh missing wlin before EOF

Andrew が7日 追加. 前に 新.

[ruby-core:63205]

ステータス:	ed
優先度:	mal
担当者:	Shugo Maeda
カテゴリ:	lib
対象バージョン:	-
ruby -v:	ruby 2. p95 (2014-05-08 revision 45877) [x86_64-linux]
Backport:	2.0.0: R UIRED, 2.1: REQUIRED

Ca g a f rom P u g the fault ge ssu ng b y i lse) ses text t to g run ed before t ast oc enc "\ This ans t es mi be OF ar ed.

```
Net::FTP.open(host, username, password) do |ftp|
  puts ftp.gettextfile(filename, nil)
end
```

Tested with "\n" in different positions to characterize the incorrect behaviour:

```
file: "<xml></xml>"   output: ""
file: "<xml>\n</xml>" output: "<xml>"
file: "<xml></xml>\n" output: "<xml></xml>"
```

Behaviour looks correct in 1.9.3, returns full file content in all cases. Regression exists in ruby 2.0 and 2.1. Tested with:

ruby 2.1.2p95 (2014-05-08 revision 45877) [x86_64-darwin13.0]
ruby 2.1.2p95 (2014-05-08 revision 45877) [x86_64-linux]
ruby 2.0.0p451 (2014-02-24 revision 45167) [universal.x86_64-darwin13]
ruby 1.9.3p545 (2014-02-24 revision 45159) [x86_64-darwin13.1.0]

子チケット

関連するチケット

履歴

Shugo Maeda が7日前に更新 #1

関係しているリビジョン

リビジョン 46457

Do not urgent

9223	Bug	Closed	Immediate	Hash#reject!.size does not reflect changes to the hash	M
8971	Bug	Closed	Immediate	'make check' broken	N
7924	Bug	Closed	Immediate	r39232 以降 net/http で正しく reponse を取得出来ないケースがある	E
7564	Bug	Closed	Immediate	r38175 introduces incompatibility	N
7659	Bug	Closed	Immediate	RBConfig Change Breaks VC Build	Yu
7650	Bug	Closed	Immediate	net/http always added port number in host header.	Yu
7085	Bug	Closed	Immediate	Subversion → GitHub gateway stops.	Eva
7061	Bug	Closed	Immediate	Privacy issue: Please change the registration page to indicate 'Login Name' will be visible to all as in a 'User Name'	
6956	Bug	Closed	Immediate	cannot build with nmake	N
5107	Bug	Closed	Immediate	Segmentation fault	
4619	Bug	Closed	Immediate	io.c is broken on Windows	N
3121	Bug	Closed	Immediate	"make rdoc" fails	E
972	Bug	Closed	Immediate	cannot make with GNU make	
429	Bug	[illegible]sed	Immediate	make failed on pow[illegible]c-apple-darwin9.4.0	N
1157	Bug	R[illegible]te[illegible]	[illegible]mmedia[illegible]	m[illegible]ng[illegible]p.r[illegible]	
10043	Bug	[illegible]ed	Urgent	Cr[illegible] R[illegible]ort [illegible]file[illegible] MacOS	
9003	Bug	[illegible]sed	Urgent	Ra[illegible]e.[illegible] [illegible]ojec[illegible] without [illegible] [illegible]it[illegible] [illegible]ompa[illegible] [illegible]es [illegible] [illegible]te[illegible] [illegible]tac[illegible] [illegible]ror[illegible] [illegible]d if this is catched it crash in "Segmentation fault	
9250	Bug	Closed	Urgent	Bundler with trunk is not works.	E
7823	Bug	Closed	Urgent	sitelibへのsoのコピー (2.0.0)	N
7897	Bug	Closed	Urgent	rubygems 2.0 has an incompatibility about installation of extension libraries if gem package does not contain lib directory	E
7870	Bug	Closed	Urgent	Time.now == "" causes an infinite loop	N
7722	Bug	Closed	Urgent	[rubyspec] failure in core/marshal/dump_spec.rb	M
7681	Bug	Closed	Urgent	Flip-flop test failure under MinGW	N
7668	Bug	Closed	Urgent	set_trace_func and TracePoint don't handle exception in finish frame	Koi
7427	Feature	Closed	Urgent	Update Rubygems	E
7461	Bug	Closed	Urgent	Deadlock	
7459	Bug	Closed	Urgent	at_exit { Thread.new {} } broken in r37921	
6540	Bug	Closed	Urgent	marshal_load discards frozen objects	N
5407	Bug	Closed	Urgent	Cannot build ruby-1.9.3-rc1 with TDM-GCC 4.6.1 on Windows XP SP3	N

should be

good report

CRubyコミッタ向け

ロゴ: Copyright (C) 2008 合同会社Rubyアソシエーション

イベント 11

メンバー 26

お問い合わせ

いいね！ シェア 1

ツイート 0

過去のイベント

Ruby開発者会議 20140904

2014-09-04(木)19:00 - 21:00
株式会社セールスフォース・ドットコム

Ruby開発者会議 20140726

2014-07-26(土)13:00 - 21:00
東京都港区白金台5-12-7 クックパッド株式会社 (MG白金台ビル 5F)

Ruby開発者会議 20140618

2014-06-18(水)18:30 - 23:55
渋谷ヒカリエ 株式会社ディー・エヌ・エー

Ruby 親睦会 2014-05-21

2014-05-21(水)19:00 - 21:00
東京都新宿区神楽坂2-9 居酒屋竹子

Ruby開発者会議 20140517

2014-[illegible]13:00 - 21:00
東京都[illegible]区白[illegible]5-12-7 クックパッド株式会[illegible]

Dev[illegible]or [illegible]etup[illegible]or 20[illegible]

2014-04-18(金)19:00 - 21:00
渋谷ヒカリエ DeNA Co., Ltd.

Dev MTG

Agenda

1. Matz Judge
2. Issue Triage
3. Release Planning

2.2.0 Release plan

Sep.18: preview1

Nov: preview2

Dec: rc1

Dec.25: 2.2.0

未来

まつもとゆきひろ 著

日経 NIKKEI Linux Linux編



Matz approval

Do submit!

