

Ruby - Feature #11252

Integrated "did_you_mean" gem to ruby-core

06/12/2015 08:01 AM - hsbt (Hiroshi SHIBATA)

Status:	Closed	
Priority:	Normal	
Assignee:	hsbt (Hiroshi SHIBATA)	
Target version:		
Description Matz hope to integrate "did_you_mean" gem to Ruby 2.3 We need to solve to following issues. <ul style="list-style-type: none">• integrate interception gem• naming(better name for did_you_mean)• bundled policy(standard library? bundled gem?)		
Related issues: Related to Ruby - Feature #11032: Add a warning for misspelling "def initialize" Closed		

Associated revisions

Revision 39fa5df0303f03c77202454c4984e42e1d7c0a33 - 09/08/2015 12:54 PM - Yuki Nishijima

gems/bundled_gems: Automatically install the did_you_mean gem as a bundled gem.
[Feature #11252]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@51795 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 39fa5df0 - 09/08/2015 12:54 PM - Yuki Nishijima

gems/bundled_gems: Automatically install the did_you_mean gem as a bundled gem.
[Feature #11252]

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History

#1 - 06/12/2015 08:04 AM - hsbt (Hiroshi SHIBATA)

- Assignee set to hsbt (Hiroshi SHIBATA)

#2 - 06/12/2015 08:12 AM - matz (Yukihiro Matsumoto)

Approved. Go ahead and resolve issues related to merge.

Matz.

#3 - 06/16/2015 12:03 PM - yuki24 (Yuki Nishijima)

It's a great honor and privilege for me to see the did_you_mean gem become part of the language and I am really grateful to this movement.

I've created a branch that only works on 2.3, but has less dependencies: https://github.com/yuki24/did_you_mean/compare/master...ruby-2.3

integrate interception gem

interception gem isn't actually mandatory since the branch uses TracePoint API directly to capture a binding object.

naming(better name for did_you_mean)

The only name I have in mind is **correctable**, but I'm open to suggestions. The main reason why I want to use a different name and force people to use a new one is that the current version of did_you_mean knows about too many external things including JRuby, Rubinius and Rails and I don't want Ruby to bundle it.

bundled policy(standard library? bundled gem?)

I would like the gem to be a bundled gem to minimize the maintenance cost of it, but a couple of features(e.g. `NoMethodError#receiver`: [#10881](#), detailed error message) have to be implemented before it is bundled.

Thank you again for considering adding the `did_you_mean` gem to the language and I would love to do whatever I can to make it happen!

#4 - 06/17/2015 08:49 AM - duerst (Martin Dürst)

- Related to Feature [#11032](#): Add a warning for misspelling "def initialize" added

#5 - 08/22/2015 07:04 AM - yuki24 (Yuki Nishijima)

We've discussed this at the Ruby developers meeting on Thursday and made several decisions(but still subject to change).

- We are not going to rename the gem (we'll just use `did_you_mean`)
- It'll be a bundled gem (Yuki will be responsible for releasing a version that works on Ruby 2.3 without C extensions)
- There should be a way of disabling this feature entirely (`--disable-gem did_you_mean` or `--disable-gemname`)
- There should be a method on `NameError` that returns a qualified name:

```
class User; end

error = begin
  User::DoesntExist
rescue NameError => e
  e
end

error.name          # => :Exist
error.qualified_name # => : "User::DoesntExist"
```

The last 2 features can be separate features. That said, since the last one is a blocker, it would be great if this could be done before actually bundling the `did_you_mean` gem.

#6 - 09/08/2015 12:55 PM - Anonymous

- Status changed from Open to Closed

Applied in changeset [r51795](#).

`gems/bundled_gems`: Automatically install the `did_you_mean` gem as a bundled gem.
[Feature [#11252](#)]

#7 - 09/09/2015 07:24 AM - Hanmac (Hans Mackowiak)

shouldnt that be fixed to "1.0.0.beta2" because "1.0.0.beta1" got yanked?