

Ruby master - Bug #15900

Resolv::DNS#each_name doesn't accept Resolv::IPv{4,6} against documents

06/05/2019 11:05 AM - Tietew (Toru Iwase)

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|---|---|
| Status: Closed | |
| Priority: Normal | |
| Assignee: | |
| Target version: | |
| ruby -v: ruby 2.7.0dev (2019-06-05 master 84c294eb0b) [x86_64-linux] | Backport: 2.4: UNKNOWN, 2.5: UNKNOWN, 2.6: UNKNOWN |
| Description In resolv library, document says Resolv::DNS#each_name accepts String, Resolv::IPv4 and Resolv::IPv6. But Resolv::DNS::IPv{4,6} raises ResolvError. <pre>require 'resolv' dns = Resolv::DNS.new dns.each_name(Resolv::IPv4.create('127.0.0.1')) { name p name }</pre> Expected: #<Resolv::DNS::Name: localhost.> Actual: .../resolv.rb:459:in `each_name': cannot interpret as address: 127.0.0.1 (Resolv::ResolvError) Patch attached. Affected versions: All versions (I confirmed 2.2.10, 2.3.8, 2.4.6, 2.5.5, 2.6.3, and master) | |

Associated revisions

Revision 66508992 - 06/09/2019 03:31 AM - jeremyevans (Jeremy Evans)

Make Resolv::DNS#each_name accept Resolv::IPv{4,6} arguments

These arguments were previously documented as supported, but not actually supported.

Patch from Toru Iwase

Fixes [Bug #15900]

History

#1 - 06/09/2019 03:27 AM - jeremyevans0 (Jeremy Evans)

Thank you for the report. I was able to confirm the issue and that your patch fixes it. I will apply your patch shortly.

#2 - 06/09/2019 03:32 AM - jeremyevans (Jeremy Evans)

- Status changed from Open to Closed

Applied in changeset [git66508992483ae5d77b56a98427c50c772341c0ac](https://github.com/ruby/resolv/commit/66508992483ae5d77b56a98427c50c772341c0ac).

Make Resolv::DNS#each_name accept Resolv::IPv{4,6} arguments

These arguments were previously documented as supported, but not actually supported.

Patch from Toru Iwase

Fixes [Bug #15900]

#3 - 08/28/2019 10:58 AM - Tietew (Toru Iwase)

Could you please backport to 2.5 and 2.6?

Files

| | | | |
|----------------------------|---------|------------|---------------------|
| resolv_dns_each_name.patch | 1.55 KB | 06/05/2019 | Tietew (Toru Iwase) |
|----------------------------|---------|------------|---------------------|