

## Ruby trunk - Bug #8113

### ArgumentError: cannot interpret as DNS name: nil

03/18/2013 08:48 PM - jaz\_lim (Jaz Lim)

|                        |                    |                  |  |
|------------------------|--------------------|------------------|--|
| <b>Status:</b>         | Closed             |                  |  |
| <b>Priority:</b>       | Normal             |                  |  |
| <b>Assignee:</b>       | akr (Akira Tanaka) |                  |  |
| <b>Target version:</b> |                    |                  |  |
| <b>ruby -v:</b>        | 2.0.0p0            | <b>Backport:</b> | 2.2: UNKNOWN, 2.3: UNKNOWN, 2.4: UNKNOWN |

#### Description

```
Loading development environment (Rails 3.2.12)
irb(main):001:0> open("http://www.ruby-lang.org/") {|f|
irb(main):002:1*   f.each_line {|line| p line}
irb(main):003:1> }
ArgumentError: cannot interpret as DNS name: nil
from /usr/local/lib/ruby/2.0.0/resolv.rb:1176:in create'
from /usr/local/lib/ruby/2.0.0/resolv.rb:1022:in generate_candidates'
from /usr/local/lib/ruby/2.0.0/resolv.rb:1047:in resolv'
from /usr/local/lib/ruby/2.0.0/resolv.rb:513:in each_resource'
from /usr/local/lib/ruby/2.0.0/resolv.rb:406:in each_address'
from /usr/local/lib/ruby/2.0.0/resolv.rb:115:in block in each_address'
from /usr/local/lib/ruby/2.0.0/resolv.rb:114:in each'
from /usr/local/lib/ruby/2.0.0/resolv.rb:114:in each_address'
from /usr/local/lib/ruby/2.0.0/resolv.rb:92:in getaddress'
from /usr/local/lib/ruby/2.0.0/resolv.rb:43:in getaddress'
from /usr/local/lib/ruby/2.0.0/resolv-replace.rb:10:in getaddress'
from /usr/local/lib/ruby/2.0.0/resolv-replace.rb:22:in initialize'
from /usr/local/lib/ruby/2.0.0/net/http.rb:877:in open'
from /usr/local/lib/ruby/2.0.0/net/http.rb:877:in block in connect'
from /usr/local/lib/ruby/2.0.0/net/http.rb:51:in timeout'
from /usr/local/lib/ruby/2.0.0/net/http.rb:876:in connect'
from /usr/local/lib/ruby/2.0.0/net/http.rb:861:in do_start'
from /usr/local/lib/ruby/2.0.0/net/http.rb:850:in start'
from /usr/local/lib/ruby/2.0.0/open-uri.rb:313:in open_http'
from /usr/local/lib/ruby/2.0.0/open-uri.rb:708:in buffer_open'
from /usr/local/lib/ruby/2.0.0/open-uri.rb:210:in block in open_loop'
from /usr/local/lib/ruby/2.0.0/open-uri.rb:208:in catch'
from /usr/local/lib/ruby/2.0.0/open-uri.rb:208:in open_loop'
from /usr/local/lib/ruby/2.0.0/open-uri.rb:149:in open_uri'
from /usr/local/lib/ruby/2.0.0/open-uri.rb:688:in open'
from /usr/local/lib/ruby/2.0.0/open-uri.rb:34:in open'
from (irb):1
from /usr/local/lib/ruby/gems/2.0.0/gems/railties-3.2.12/lib/rails/commands/console.rb:47:in start'
from /usr/local/lib/ruby/gems/2.0.0/gems/railties-3.2.12/lib/rails/commands/console.rb:8:in start'
from /usr/local/lib/ruby/gems/2.0.0/gems/railties-3.2.12/lib/rails/commands.rb:41:in <top (required)>'
from script/rails:6:in require'
from script/rails:6:in ``
```

#### History

##### #1 - 03/19/2013 12:53 AM - zzak (Zachary Scott)

I cannot reproduce this with: ruby 2.1.0dev (2013-03-18 trunk 39805)  
[x86\_64-linux]

```
$irb -ropen-uri
open("http://www.ruby-lang.org/") {|f| f.each_line { |line| p line } }
```

Could you try it without rails?

**#2 - 03/19/2013 01:17 AM - drbrain (Eric Hodel)**

- *Category set to lib*
- *Status changed from Open to Closed*
- *Assignee set to akr (Akira Tanaka)*
- *ruby -v changed from 2.0.0 to 2.0.0p0*

This was fixed by [r39725](#). There is a backport ticket #8054