allow configurable timeouts in resolv.rb

Currently the resolv.rb timeouts are hard-coded and too high for some users. It would be nice to have an easy way of timing out DNS requests without resorting to the innefficient and potentially dangerous "timeout" library.

Associated revisions

Revision 16f4ecbc - 10/22/2011 08:46 AM - akr (Akira Tanaka)

- lib/resolv.rb: make timeout configurable for DNS query. patch by Eric Wong. [ruby-core:38533] [Feature #5100]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@33504 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 33504 - 10/22/2011 08:46 AM - akr (Akira Tanaka)

- lib/resolv.rb: make timeout configurable for DNS query. patch by Eric Wong. [ruby-core:38533] [Feature #5100]

Revision 33504 - 10/22/2011 08:46 AM - akr (Akira Tanaka)

- lib/resolv.rb: make timeout configurable for DNS query. patch by Eric Wong. [ruby-core:38533] [Feature #5100]

Revision 33504 - 10/22/2011 08:46 AM - akr (Akira Tanaka)

- lib/resolv.rb: make timeout configurable for DNS query. patch by Eric Wong. [ruby-core:38533] [Feature #5100]

Revision 33504 - 10/22/2011 08:46 AM - akr (Akira Tanaka)

- lib/resolv.rb: make timeout configurable for DNS query. patch by Eric Wong. [ruby-core:38533] [Feature #5100]

Revision 33504 - 10/22/2011 08:46 AM - akr (Akira Tanaka)

- lib/resolv.rb: make timeout configurable for DNS query. patch by Eric Wong. [ruby-core:38533] [Feature #5100]

Revision 33504 - 10/22/2011 08:46 AM - akr (Akira Tanaka)

- lib/resolv.rb: make timeout configurable for DNS query. patch by Eric Wong. [ruby-core:38533] [Feature #5100]

History

#1 - 07/27/2011 08:45 AM - normalperson (Eric Wong)
- File 0001-lib-resolv.rb-Resolv-DNS-implement-configurable-time.patch added

I've added a timeouts= instance method to Resolv::DNS. I'm unsure about the API, but it should be usable (test case included).

Also pullable via git:
git pull git://bogomips.org/ruby resolv-timeout

#2 - 08/11/2011 03:31 PM - akr (Akira Tanaka)
- Assignee set to akr (Akira Tanaka)

#3 - 10/22/2011 05:46 PM - akr (Akira Tanaka)
Status changed from Open to Closed
% Done changed from 0 to 100

This issue was solved with changeset r33504.
Eric, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

- lib/resolv.rb: make timeout configurable for DNS query. patch by Eric Wong. [ruby-core:38533] [Feature #5100]

Files

<table>
<thead>
<tr>
<th>Files</th>
<th>Size</th>
<th>Date</th>
<th>Author</th>
</tr>
</thead>
<tbody>
<tr>
<td>0001-lib-resolv.rb-Resolv-DNS-implement-configurable-time.patch</td>
<td>3.32 KB</td>
<td>07/27/2011</td>
<td>normalperson (Eric Wong)</td>
</tr>
</tbody>
</table>