

Ruby - Feature #1436

Please consider this addition to resolv.rb which adds methods for resolving LOC resources

05/06/2009 08:48 AM - jabo (JB Smith)

Status:	Closed
Priority:	Normal
Assignee:	akr (Akira Tanaka)
Target version:	2.6

Description

=begin

Please consider this diff which would add support to resolv.rb to permit parsing of LOC resources.

I would welcome any criticism or guidance that would make this more suitable for inclusion.

Regards,

JB Smith

Index: lib/resolv.rb

```
--- lib/resolv.rb (revision 23349)
```

```
+++ lib/resolv.rb (working copy)
```

@@ -1835,6 +1835,97 @@

end

##

-
- A horizontal bar chart titled "Percentage of respondents who believe the U.S. should take action to address climate change." The chart displays data for two main categories: "All respondents" and "U.S. adults", each further broken down by "Age group" and "Gender". The x-axis represents the percentage, ranging from 0% to 100% in 10% increments. The y-axis lists the categories. The bars are color-coded: blue for "All respondents", orange for "U.S. adults", and green for "All respondents" (repeated for gender breakdown). The data shows that a majority of respondents believe the U.S. should take action to address climate change, with the highest percentages among U.S. adults aged 18-29 and 30-49, and among all respondents aged 18-29.
- | Category | Age Group | Gender | Percentage |
|-----------------|-----------|--------|------------|
| All respondents | 18-29 | Male | 78% |
| | | Female | 75% |
| | 30-49 | Male | 72% |
| | | Female | 70% |
| U.S. adults | 18-29 | Male | 85% |
| | | Female | 82% |
| | 30-49 | Male | 78% |
| | | Female | 75% |
| All respondents | 50-69 | Male | 68% |
| | | Female | 65% |
| | 70+ | Male | 62% |
| | | Female | 60% |
| U.S. adults | 50-69 | Male | 65% |
| | | Female | 62% |
| | 70+ | Male | 58% |
| | | Female | 55% |
| All respondents | 18-29 | Male | 75% |
| | | Female | 72% |
| | 30-49 | Male | 70% |
| | | Female | 68% |
| U.S. adults | 18-29 | Male | 82% |
| | | Female | 79% |
| | 30-49 | Male | 75% |
| | | Female | 72% |
| All respondents | 50-69 | Male | 65% |
| | | Female | 62% |
| | 70+ | Male | 58% |
| | | Female | 55% |
| U.S. adults | 50-69 | Male | 62% |
| | | Female | 59% |
| | 70+ | Male | 55% |
| | | Female | 52% |

-
- | Row | Bar Length (approx. % of total width) |
|-----|---------------------------------------|
| 1 | 5 |
| 2 | 65 |
| 3 | 75 |
| 4 | 55 |
| 5 | 30 |
| 6 | 5 |
| 7 | 60 |
| 8 | 70 |
| 9 | 55 |
| 10 | 35 |
| 11 | 5 |
| 12 | 65 |
| 13 | 75 |
| 14 | 55 |
| 15 | 30 |
| 16 | 5 |
| 17 | 70 |
| 18 | 100 |
| 19 | 30 |
| 20 | 5 |
| 21 | 70 |
| 22 | 70 |
| 23 | 30 |
| 24 | 5 |
| 25 | 65 |
| 26 | 25 |
| 27 | 35 |
| 28 | 30 |
| 29 | 35 |
| 30 | 40 |
| 31 | 40 |
| 32 | 45 |
| 33 | 45 |
| 34 | 40 |
| 35 | 5 |
| 36 | 40 |
| 37 | 35 |

- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]

A Query type requesting any RR.

class ANY < Query

@@ -1842,7 +1933,7 @@
end

ClassInsensitiveTypes = [# :nodoc:

- [REDACTED]
 - [REDACTED]
-]
- ##

@@ -2260,6 +2351,223 @@
end
end

- module LOC

• A Resolv::LOC::Size

- class Size

-
- | Category | Value (approximate percentage) |
|----------|--------------------------------|
| • | 30 |
| • | 5 |
| • | 55 |
| • | 3 |
| • | 30 |
| • | 60 |
| • | 25 |
| • | 15 |
| • | 15 |
| • | 18 |
| • | 18 |
| • | 18 |
| • | 18 |
| • | 20 |
| • | 25 |
| • | 100 |
| • | 15 |
| • | 80 |
| • | 10 |
| • | 35 |
| • | 10 |
| • | 75 |
| • | 8 |
| • | 6 |
| • | 25 |
| • | 22 |
| • | 6 |
| • | 5 |
| • | 18 |
| • | 22 |
| • | 22 |
| • | 40 |
| • | 55 |
| • | 5 |

- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- end

• **A Resolv::LOC::Coord**

- class Coord
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]
- [redacted]

-
- | Row | Value (approximate) |
|-----|---------------------|
| 1 | 85 |
| 2 | 15 |
| 3 | 95 |
| 4 | 10 |
| 5 | 75 |
| 6 | 12 |
| 7 | 90 |
| 8 | 8 |
| 9 | 5 |
| 10 | 70 |
| 11 | 72 |
| 12 | 100 |
| 13 | 10 |
| 14 | 98 |
| 15 | 75 |
| 16 | 100 |
| 17 | 10 |
| 18 | 15 |
| 19 | 5 |
| 20 | 30 |
| 21 | 35 |
| 22 | 35 |
| 23 | 8 |
| 24 | 5 |
| 25 | 25 |
| 26 | 28 |
| 27 | 60 |
| 28 | 25 |
| 29 | 20 |
| 30 | 45 |
| 31 | 35 |
| 32 | 40 |
| 33 | 28 |
| 34 | 40 |
| 35 | 25 |
| 36 | 40 |
| 37 | 40 |

-
- | Age Group | Number of People |
|-----------|------------------|
| 0 | 10 |
| 1 | 15 |
| 2 | 15 |
| 3 | 45 |
| 4 | 10 |
| 5 | 45 |
| 6 | 10 |
| 7 | 100 |
| 8 | 5 |
| 9 | 25 |
| 10 | 40 |
| 11 | 5 |
| 12 | 25 |
| 13 | 40 |
| 14 | 5 |
| 15 | 25 |
| 16 | 40 |
| 17 | 5 |
| 18 | 25 |
| 19 | 40 |
| 20 | 5 |
| 21 | 25 |
| 22 | 40 |
| 23 | 5 |
| 24 | 25 |
| 25 | 40 |
| 26 | 5 |
| 27 | 25 |
| 28 | 40 |
| 29 | 5 |
| 30 | 25 |
| 31 | 40 |
| 32 | 5 |
| 33 | 25 |
| 34 | 40 |
| 35 | 5 |
| 36 | 25 |
| 37 | 40 |
| 38 | 5 |
| 39 | 25 |
| 40 | 40 |
| 41 | 5 |
| 42 | 25 |
| 43 | 40 |
| 44 | 5 |
| 45 | 25 |
| 46 | 40 |
| 47 | 5 |
| 48 | 25 |
| 49 | 40 |
| 50 | 5 |
| 51 | 25 |
| 52 | 40 |
| 53 | 5 |
| 54 | 25 |
| 55 | 40 |
| 56 | 5 |
| 57 | 25 |
| 58 | 40 |
| 59 | 5 |
| 60 | 25 |
| 61 | 40 |
| 62 | 5 |
| 63 | 25 |
| 64 | 40 |
| 65 | 5 |
| 66 | 25 |
| 67 | 40 |
| 68 | 5 |
| 69 | 25 |
| 70 | 40 |
| 71 | 5 |
| 72 | 25 |
| 73 | 40 |
| 74 | 5 |
| 75 | 25 |
| 76 | 40 |
| 77 | 5 |
| 78 | 25 |
| 79 | 40 |
| 80 | 5 |
| 81 | 25 |
| 82 | 40 |
| 83 | 5 |
| 84 | 25 |
| 85 | 40 |
| 86 | 5 |
| 87 | 25 |
| 88 | 40 |
| 89 | 5 |
| 90 | 25 |
| 91 | 40 |
| 92 | 5 |
| 93 | 25 |
| 94 | 40 |
| 95 | 5 |
| 96 | 25 |
| 97 | 40 |
| 98 | 5 |
| 99 | 25 |
| 100 | 40 |

- A Resolv::LOC::Alt

- class Alt

- [illegible]

-
- | Government | Percentage |
|---------------------|------------|
| Current government | 70% |
| Previous government | 30% |

- [REDACTED]
- [REDACTED]
- [REDACTED]
- end
- end

• Default resolver to use for Resolv class methods.

=end

Associated revisions

Revision c4d8cc4eae6ae3ae10576a8396864baed3292b70 - 04/06/2013 02:52 PM - akr (Akira Tanaka)

- lib/resolv.rb: Support LOC resources.
[ruby-core:23361] [Feature #1436] by JB Smith.

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@40162 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision c4d8cc4e - 04/06/2013 02:52 PM - akr (Akira Tanaka)

- lib/resolv.rb: Support LOC resources.
[ruby-core:23361] [Feature #1436] by JB Smith.

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@40162 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

History

#1 - 05/06/2009 09:26 AM - akr (Akira Tanaka)

- Assignee set to akr (Akira Tanaka)

=begin

=end

#2 - 07/13/2009 11:59 PM - yugui (Yuki Sonoda)

- Target version set to 2.0.0

=begin

=end

#3 - 03/26/2010 09:16 PM - mame (Yusuke Endoh)

=begin

Hi, akr

2009/5/6 JB Smith redmine@ruby-lang.org:

Please consider this diff which would add support to resolv.rb to permit parsing of LOC resources.

What do you think about this proposal?

I'm not familiar with both resolv.rb and the proposed feature, but I feel the patch is innocent; it seems just to add a feature.

Let us know current status or reason why the ticket is left, if any.

--

Yusuke ENDOH mame@tsg.ne.jp

=end

#4 - 09/14/2010 04:33 PM - shyouhei (Shyouhei Urabe)

- *Status changed from Open to Assigned*

=begin

=end

#5 - 02/14/2012 12:10 AM - mame (Yusuke Endoh)

Hello, akr

Any update here?

--

Yusuke Endoh mame@tsg.ne.jp

#6 - 10/28/2012 11:04 PM - akr (Akira Tanaka)

- *Target version changed from 2.0.0 to 2.6*

#7 - 04/06/2013 11:52 PM - akr (Akira Tanaka)

- *Status changed from Assigned to Closed*

- *% Done changed from 0 to 100*

This issue was solved with changeset r40162.

JB, thank you for reporting this issue.

Your contribution to Ruby is greatly appreciated.

May Ruby be with you.

-
- lib/resolv.rb: Support LOC resources.
[\[ruby-core:23361\]](#) [Feature [#1436](#)] by JB Smith.