

Ruby - Bug #14416

Net::POPMail methods modify frozen literal when using default arg

01/29/2018 05:45 AM - Mzim (Michael Zimmerman)

Status:	Closed	
Priority:	Normal	
Assignee:		
Target version:		
ruby -v:	ruby 2.5.0p0 (2017-12-25 revision 61468) [x86_64-darwin17]	Backport: 2.3: UNKNOWN, 2.4: UNKNOWN, 2.5: DONE
Description Net::POPMail #pop, #top, and #header can modify their "dest" argument. Problem is it has a default value of "", and so FrozenError can be thrown. Problem methods start here: https://github.com/ruby/ruby/blob/582951e2c8995d6bab5ddaf98cd3816310f8d506/lib/net/pop.rb#L802		

Associated revisions

Revision 7830a950efa6d312e7c662beabaa0f8d7b4e0a23 - 01/30/2018 12:22 AM - Eric Wong

net/pop: make modified strings mutable

Thanks to Michael Zimmerman for the bug report

- lib/net/pop.rb: make modified strings mutable [ruby-core:85210] [Bug #14416]
- test/net/pop/test_pop.rb: new test

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@62099 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 7830a950 - 01/30/2018 12:22 AM - Eric Wong

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Revision 3993fbb5f6bfdae0bce040988d7e2dd632247cdc - 08/18/2018 08:35 AM - nagachika (Tomoyuki Chikanaga)

merge revision(s) 62099: [Backport #14416]

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net/pop: make modified strings mutable
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Thanks to Michael Zimmerman for the bug report
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git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_5@64443 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 3993fbb5f6bfdae0bce040988d7e2dd632247cdc - 08/18/2018 08:35 AM - nagachika (Tomoyuki Chikanaga)

merge revision(s) 62099: [Backport #14416]

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git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_5@64443 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 3993fbb5 - 08/18/2018 08:35 AM - nagachika (Tomoyuki Chikanaga)

merge revision(s) 62099: [Backport #14416]

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History

#1 - 01/29/2018 11:41 PM - normalperson (Eric Wong)

mzimme@gmail.com wrote:

Net::POPMail #pop, #top, and #header can modify their "dest" argument. Problem is it has a default value of "", and so FrozenError can be thrown.

Thanks, will fix.

#2 - 01/30/2018 12:22 AM - Anonymous

- Status changed from Open to Closed

Applied in changeset trunk|r62099.

```
net/pop: make modified strings mutable
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Thanks to Michael Zimmerman for the bug report

- lib/net/pop.rb: make modified strings mutable
[\[ruby-core:85210\]](#) [Bug [#14416](#)]
- test/net/pop/test_pop.rb: new test

#3 - 06/19/2018 02:42 AM - tgxworld (Guo Xiang Tan)

Anonymous wrote:

Applied in changeset trunk|r62099.

```
net/pop: make modified strings mutable
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Thanks to Michael Zimmerman for the bug report

- lib/net/pop.rb: make modified strings mutable
[\[ruby-core:85210\]](#) [Bug [#14416](#)]
- test/net/pop/test_pop.rb: new test

Can I check if this patch will be backported to Ruby 2.5?

#4 - 06/19/2018 02:53 AM - normalperson (Eric Wong)

- Status changed from Closed to Open

- Backport changed from 2.3: UNKNOWN, 2.4: UNKNOWN, 2.5: UNKNOWN to 2.3: UNKNOWN, 2.4: UNKNOWN, 2.5: REQUIRED

#5 - 06/19/2018 02:53 AM - normalperson (Eric Wong)

- Status changed from Open to Closed

#6 - 08/18/2018 08:35 AM - nagachika (Tomoyuki Chikanaga)

- Backport changed from 2.3: UNKNOWN, 2.4: UNKNOWN, 2.5: REQUIRED to 2.3: UNKNOWN, 2.4: UNKNOWN, 2.5: DONE

